University of Calcutta.

MINUTES

FOR THE YEAR

1877-78.

CALCUTTA:
OFFICE OF THE SUPERINTENDENT OF GOVERNMENT PRINTING,
1878.

MINUTES OF THE SENATE,

FOR THE YEAR 1877-78.

No. 1.

THE 21ST APRIL.

Present:

THE VICE-CHANCELLOR.

MR. SUTCLIFFE.
DR. RAJENDRA LALA MITRAY
THE REV. W. C. FYFE.
BABOO PEARY CHAND MITRA.
MR. BLANFORD.
THE REV. J. P. ASHTON.
DR. MAHENDRALAL SARCAR.
RAI KANAILAL DEY BAHADOOR.
MAJOR JARRETT.
MOONSHEE TAMEEZ KHAN, KHAN BAHADOOR.
MR. LOCKE.
THE HON'BLE ROMESH CHUNDER MITTER.
MR. MEDLICOTT.
MR. ISAAC.
MR. O'KINEALY.
DR. CHARLES.
MR. BLOCHMANN.
MR. SOUTTAR
MR. AMIR ALI.
NAWAB ASHGAR ALI.
PANDIT MAHES CHANDRA NYAYARATNA.
REV. LALVIHARI DEY.
MR. EGERTON ALLEN.
THE REV. FATHER LAFONT.
THE REV. J. E. PAYNE.
MR. ANUNDMOHUN BOSE.

1. The Report of the Syndicate for the past year having been circulated to members, was taken as read.

It was moved by the Chairman and seconded by Mr. Sutcliffe—

That the Report be adopted.

Carried unanimously.

2. It was proposed by the Chairman and seconded by Mr. Sutcliffe—

That the following alterations be made in the "particulars to be filled in by the candidates" in the form of application for admission to the First Arts and B. A. Examinations:—

(1). *F. A. Application.*

The words "whether he has appeared at the First Arts Examination of any previous year" to be added.

(2.) *B. A. Application.*

The following particulars to replace the last two:—

"Where to be examined."

"Whether he has appeared at the B. A. Examination of any previous year."

Subjects in which he desires to be examined—

A. COURSE.

Second language.

Alternative subjects.

or, B. COURSE.

Alternative subject.

Carried unanimously.

3. It was proposed by the Chairman and seconded by Mr. Sutcliffe—

That Mr. Tawney be appointed Registrar.

Carried unanimously.

4. It was proposed by Babu Peary Chand Mitra and seconded by Rev. W. C. Fyfe—

That this meeting desires to record its sincere regret at the loss of Mr. Sutcliffe's services.

Carried by acclamation.

(Confirmed.)

WILLIAM MARKBY,

Vice-Chancellor.

A. W. CROFT,

Offg. Registrar.

MINUTES OF THE SYNDICATE,

FOR THE YEAR 1877-78.

No. 1.

THE 5TH MAY.

Present:

THE VICE-CHANCELLOR, *in the Chair.*

MR. A. W. CROFT.	DR. T. E. CHARLES.
THE REV S. DYSON.	THE HON'BLE R. C. MITTER.
THE HON'BLE H. J. REYNOLDS.	MR. T. S. ISAAC.

5. Read letter (No. 89, dated Simla, the 17th April 1877,) from the Officiating Secretary to the Government of India, Home Department (*vide* Minutes, Vol. XX, para. 103), informing the Syndicate that the construction they put on section 12, Act II of 1857, is the correct one.

ORDERED:—

To be recorded.

6. Read letter (No. 453, dated 20th April 1877,) from the Assistant Comptroller General, forwarding copy of a letter to the Accountant General, Bengal, requesting him to pay to the Registrar of the Calcutta University the sum of Rupees ten thousand as an advance.

ORDERED:—

To be recorded.

7. Read a letter from Hari Vishun Samvatsar, stating that he had passed the Entrance Examination and failed in the First Examination in Arts of the Bombay University, and praying that he might be admitted to the First Arts Examination of the University of Calcutta.

ORDERED:—

That the applicant be informed that he can be admitted to the First Arts Examination of this University on forwarding a certificate that he has paid the fee for the First Arts Examination at the Bombay University.

8. Read a letter from Dr. King, suggesting changes in the Honor Examination in Botany.

ORDERED:—

That the letter be referred to the Faculty of Arts.

9. Read letter (No. 7, dated Bankipore, the 3rd April 1877,) from the Inspector of Schools, Behar Circle, stating that the Head Master of Moradpore School had granted certificates to two students who had left the Arrah School without passing the test examination.'

ORDERED :—

That the Registrar write to the Head Master of Moradpore School, pointing out that during the last four years only 5 students out of 77 sent up by him have passed the Entrance Examination, and warn him to be more careful in granting certificates for the future.

10. Read a letter from Mr. Rowe, requesting that Midnapore be made a centre for conducting the University Examination.

ORDERED :—

That Midnapore be made a centre of examination for Entrance and First Arts candidates.

11. Read the resolution of the Senate at its meeting on March 17th—

"That the Syndicate be requested, in consultation with the Faculty of Arts, to frame such regulations for the admission of women to examination by the University as they may deem advisable."

ORDERED :—

That the matter be referred to the Faculty of Arts.

12. On the representation that it was necessary to revise the course of study for the B. L. Degree so as to include the new Code of Civil Procedure being brought up again in accordance with the resolution of the previous meeting (*vide* Minutes, Vol. XX, paragraph 152) it was

ORDERED :—

That the question be deferred to the next meeting.

13. Read the following letter (No. 1210, dated Calcutta, the 28th April 1877,) from the Hon'ble H. J. Reynolds, Officiating Secretary to the Government of Bengal, with regard to the recommendations of the Sub-Committee of the Faculty of Law regarding the Professorship of Law :—

From H. J. REYNOLDS, ESQ., *Officiating Secretary to the Government of Bengal, to the Registrar, Calcutta University,—No. 1210, dated Calcutta, the 28th April 1877.*

In reply to your letter No. 706, dated the 18th April 1877, I am directed to request that the Syndicate may be informed that the

Lieutenant-Governor is quite willing to act upon the recommendations of the Sub-Committee regarding the Professorships of Law. But there seems to be some room for doubt how far the Government of Bengal is free to give immediate effect to these proposals. The Senior Professor of Law, Mr. Ingram, has just vacated his appointment on proceeding to England. There are at present three lecturers, one in English Law, one in Hindu Law, and one in Mahomedan Law. These lecturers are not paid by monthly salaries, but receive a specified sum for the delivery of a course of lectures, the Senior Lecturer receiving Rs. 4,800 for a course of 70 lectures, and the other two Rs. 1,800 for courses of 25 lectures. The Principal of the Presidency College recommended in January 1876 that these lecturers should be appointed for a term of three years, and Sir Richard Temple assented to the proposal.

2. Mr. Eden will be happy to consider any suggestions which the Syndicate may desire to make on the subject of filling up the vacancy caused by Mr. Ingram's departure, and of re-distributing the work and pay of the lecturers, due regard being had to such arrangements as have already been sanctioned by Government.

3. I am further to represent, for the consideration of the Syndicate, that the cost of the scheme which has hitherto been in force has been Rs. 14,400 per annum, whereas it is now proposed to guarantee to the Professors salaries aggregating Rs. 20,000, a sum which the fees will not cover, unless there is some augmentation of receipts. I am therefore to suggest that possibly it might be found practicable to carry out the arrangements with a somewhat smaller guarantee, at least for the present, and until the financial result of the proposed alteration is seen.

ORDERED :—

That the Registrar inform the Officiating Secretary to the Government of Bengal, that the Syndicate agree with the proposals contained in the Vice-Chancellor's letter of this date, to the Lieutenant-Governor, as far as regards the arrangements to the end of the current year, and that any proposals the Syndicate have to submit with regard to future arrangements will be considered at a subsequent meeting and laid before the Lieutenant-Governor.

14. The Registrar announced that he had received a Municipal six per cent. Debenture Bond for Rs. 2,000 from Raja Haris Chandra Chaudhuri, and submitted a letter from him, in which in reply to the proposal of the Syndicate to found with the proceeds of the endowment an annual prize to be called the "Haris Chandra Prize" to be awarded on the same conditions as those for the Ishan Scholarship, the Raja stated that he accepted the decision of the Syndicate and that he wished the prize founded in his name to

be given to the best student in mathematics at the B. A. Examination, being a Hindu native of Bengal, provided he prosecuted his studies for Honors in Mathematics and attained such honors, but not otherwise.

ORDERED :—

That the Registrar deposit the Debenture Bond in the Bank of Bengal and write to Raja Haris Chandra thanking him for acceding to the proposal of the Syndicate.

15. Read a letter from Raya Rajendralala Mitra Bahadur, D. L., requesting the Syndicate to withdraw the instructions alleged, in their report for 1876-77, to have been issued to the examiners in English to require from candidates for the ensuing Entrance Examination a higher degree of accuracy in composition.

ORDERED :—

That the following letter be sent to Dr. Rajendra Lala Mitra:—

I have the honor, by direction of the Vice-Chancellor and Syndicate, to acknowledge the receipt of your letter, requesting the Syndicate to withdraw the instructions alleged, in their report for 1876-77, to have been issued to the Examiners in English to require from candidates for the ensuing Entrance Examination a higher degree of accuracy in composition, and to inform you that the Syndicate do not consider that the Resolution contains any new direction to the examiners, nor was it intended to issue any such direction. The Syndicate only expressed their opinion upon a question referred to them by the examiners, and requested the examiners to conform to the regulation quoted in the 3rd paragraph of your letter.

The Syndicate desire me to state that if you think it advisable that any change should be made in the Regulation which defines the present studies in English, they will be glad to receive any definite proposal for that purpose.

With reference to paragraph 9 of your letter, I beg to inform you that copies of the Resolution of the Syndicate have been sent to the Principals of Colleges and Inspectors of Schools.

(Confirmed) CHARLES H. TAWNEY,
WILLIAM MARKBY, *Registrar.*
Vice-Chancellor.

MINUTES OF THE FACULTY OF ARTS,

FOR THE YEAR 1877-78.

No. 1.

THE 12TH MAY.

Present:—

THE HON'BLE H. J. REYNOLDS, *in the Chair.*

THE REV. DR. K. M. BANERJEA.
MAULVI ABDOOL LUTEEF, KHAN BAHADOOR.
THE REV. W. C. FYFE.
BABU PEARY CHAND MITRA.
MR. H. F. BLANFORD.
THE REV. J. P. ASHTON.
MR. A. W. CROFT.
THE REV. S. DYSON.
BABU OMESH CHUNDER DUTT.
MR. MEDLICOTT.
MR. H. ROBERTS.
MR. JOHN ELIOT.
PANDIT MAHES CHANDRA NYAYA-RATNA.
THE REV. FATHER LAFONT.
THE REV. J. E PAYNE.
BABOO KALI CHARAN BANERJI.

16. The Faculty met to consider the question of the desirability of substituting Green's Short History of the English People for Student's Hume in the B. A. Examination.

It was proposed by the Rev. S. Dyson and seconded by the Rev. Dr. Banerjea.

That Green's Short History be substituted for Student's Hume from such a time as the Syndicate shall think proper.

Carried unanimously.

17. The Registrar then submitted the opinions from the Heads of Colleges on the question of revising the system of marking in the B. A. Examination.

It was proposed by the Rev. J. P. Ashton and seconded by the Rev. Dr. K. M. Banerjea—

That on the report of the Sub-Committee appointed to consider the late Mr. Woodrow's letter No. 4888, dated the 7th October 1876, being submitted to the Faculty of Arts, the letters from the Principals of Colleges on the question of revising the system of marking should be printed and circulated for the information of members.

The proposal was carried.

18. Read a memorial from certain students who have taken up the B. Course for the B. A. Examination, suggesting alterations in the mode of examination.

ORDERED :—

That the memorial be submitted to the Sub-Committee appointed to consider the late Mr. Woodrow's letter No. 4888.

19. Read a letter from Dr Watt, on the revision of the Botany Course for the B. A. Examination.

ORDERED :—

That the question be referred to the Sub-Committee now sitting, and that Dr. King be requested to attend the meetings of the Committee for the purpose of advising them in this matter.

20. Read a letter from Dr. King, suggesting that certain books be fixed for the Honor Examination in Botany.

RESOLVED :—

That the Faculty do not consider it desirable to propose Text-books for Honors in Science.

21. The Faculty then proceeded to consider the question referred to them by the Syndicate, of framing rules for the admission of female candidates to the University Examination in Arts.

RESOLVED :—

(1) That the Entrance Examination should be the same for females as for males.

(2) That females should be examined in a separate place, under the supervision of ladies.

(3) That the duty of framing rules for the F. A. and B. A. examinations for females be assigned to a Sub-Committee consisting of the following gentlemen.

The Rev. Dr. K. M. Banerjea.
Moulvi Abdool Luteef.
Dr. Rajendra Lala Mitra.
The Revd. W. C. Fyfe.
Baboo Peary Chand Mitra.
Dr. Mahendralal Sircar.
Mr. A. W Croft.
The Rev. J. E. Payne.
Baboo Kali Churn Banerji.

(Confirmed.)

H. REYNOLDS,
Chairman.

CHARLES H. TAWNEY,
Registrar.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78.

No. 2.

THE 16TH JUNE.

Present:

THE VICE-CHANCELLOR, *in the Chair.*

THE HON'BLE H. J. REYNOLDS.	DR. CHARLES.
THE HON'BLE R. C. MITTER.	MR. ISAAC.
THE REV. S. DYSON.	

22. The Registrar reported that it was necessary to take steps for the election of a Tagore Professor of Law in August.

ORDERED—

That the Faculty of Law be requested to advise the Syndicate on the steps to be taken for electing a Professor in August.

23. Read, letter from the Government of India in the Home Department (No. 115, dated Simla the 4th May 1877) sanctioning the changes in the Regulations for Examination in Arts and Medicine.

ORDERED—

To be recorded—

24. Read memorial from the Secretary Students' Association, proposing certain changes in the Regulations for the Examinations in Arts.

ORDERED—

That the Baboo be informed that the Syndicate are of opinion that any memorial proceeding from a body of students can only be presented through the Principals of the Colleges to which they belong.

TROYLUCKONATH BANERJEE,
Head Clerk, for Registrar.

(Confirmed.)

WILLIAM MARKBY,
Vice-Chancellor.

MINUTES OF THE FACULTY OF ARTS

FOR THE YEAR 1877-78.

No. 2.

THE 23RD JUNE.

Present:

THE HON'BLE H. J. REYNOLDS, *in the Chair.*

THE REV. DR. BANERJEA.	PANDIT MAHES CHANDRA NYAYRATNA.
THE REV. S. DYSON.	NAWAB ASHGAR ALI.
THE REV. DR. WENGER.	
MR. V. BALL.	

25. The Faculty met to elect an Officiating President and Representative of the Faculty in the Syndicate during the temporary absence of the Hon'ble H. J. Reynolds from Calcutta.

RESOLVED—

The Mr. Mackenzie be elected Officiating President and Representative of the Faculty in the Syndicate during the Hon'ble H. J. Reynolds' absence.

TROYLUCKONATH BANERJEE,
Head Clerk, for Registrar.

(Confirmed.)
H. REYNOLDS,
President.

MINUTES OF THE FACULTY OF LAW

FOR THE YEAR 1877-78.

No. 1.

THE 29TH JUNE.

Present.

THE HON'BLE ROMESH CHUNDER MITTER, *in the Chair.*

RAY JAGODANANDA MOOKERJEA, BAHADOOR. | BABU ANNODAPRASAD BANERJEA. MR. ANUNDMOHUN BOSE.

26. The Faculty was convened to advise the Syndicate as to the steps to be taken for electing a successor to the present Tagore Law Professor, whose term of office expires on the 31st of August next.

RESOLVED—

That the Syndicate be advised to issue an advertisement in the following form :—

"The Senate of the University of Calcutta will proceed in the month of August next to the election of a Tagore Law Professor for such term as the Senate may approve.

"The salary of the Professorship is Rs. 10,000 per annum, and one of the conditions of the appointment is, that the Professor shall deliver in each year a course of lectures on some branch of Law."

Candidates for the Professorship are requested to forward their applications to the Registrar before the 28th July, and at the same time to state on what subject or subjects they are prepared to lecture.

TROYLUCKONATH BANERJEE,
Head Clerk, for Registrar.

(Confirmed.)

ROMESH CHUNDER MITTER,
President

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78.

No. 3.

THE 28TH JULY.

Present:

THE VICE-CHANCELLOR.

MR. T. S. ISAAC.	THE HON'BLE ROMESH CHUNDER MITTER.
THE REV. S. DYSON.	MR. A. MACKENZIE.

27. Read Resolution of the Faculty of Arts, at their meeting on the 23rd of June, appointing Mr. Mackenzie to officiate as President of the Faculty during the absence of the Hon'ble H. J. Reynolds.

ORDERED—

To be recorded.

28. Read proceedings of a meeting of the Faculty of Law held on the 29th of June. In connection with these proceedings the Registrar reported that advertisements had been inserted in the leading daily newspapers of Calcutta, Bombay, Madras, and Allahabad, and that twelve applications had been received.

29. The Registrar submitted applications from the following gentlemen for the Tagore Law Professorship:—

MR. A. B MILLER.	DR. GOOROODAS BANERJEE.
„ W. E. H. FORSYTH.	„ TRAILOKYANATH MITRA.
„ AMEER ALI.	BABU OPENDRONATH MITTER.
„ E. P. WOOD.	„ KRISHNAKAMAL BHATTACHARYYA.
„ W. H. GRIMLEY	„ RASHBEHARY GHOSH.
„ G. W. SYKES.	„ ASHUTOSH MOOKERJEE.

ORDERED—

That the applications be referred to the Faculty of Law for consideration and report.

30. Read a letter from Rai Rajendralala Mitra, Bahadur, D. L., in continuation of his letter submitted on the 5th of May.

ORDERED—

That Dr. Rajendralala Mitra's letters be laid before the Faculty of Arts, with a request that they will consider the two proposals contained in them, *viz.*—

(1) That the University revert to the old method of prescribing text books in English Literature for the Entrance Examination, and

(2) That Physical Geography and Surveying be excluded from the Entrance Course.

31. Read a letter from the Superintendent, Mhow Zoroastrian School, requesting that students who take Persian or Urdu as their second language be allowed to translate into Mahratti or Guzratti. Also a letter from the Principal of the Residency College, Indore, requesting that Mahratti be added to the list of second languages. Also a letter from the Commander-in-Chief of the Gurkha Army, that the privilege of translating into Parbatiya, accorded to the Nepalese students in the Registrar's letter No. 501 of the 1st February 1876, be continued for at least four years more, in case the Syndicate should not be prepared to give Parbatiya a permanent place in the list of recognized languages.

ORDERED—

That the question be deferred to the next meeting of the Syndicate.

32. Read a letter from the Officiating Director of Public Instruction, British Burma, requesting the Syndicate to allow some remuneration to the widow of the Rev. Mr. Haswell who examined in the Burmese language at the last Entrance Examination.

ORDERED—

That the Registrar send whatever sum he may think proper.

33. Read an application from Mr. Edmund C. Cox, stating that he has passed the "Previous Examination" at Cambridge, and praying to be admitted to the F. A. Examination of the Calcutta University.

RESOLVED—

That the Syndicate recommend Mr. Cox's application to the Senate.

34. Read a letter from the Registrar of the Bombay University, enquiring if any difficulty has been felt with regard to the admission of females to the University Examinations owing to the exclusive use of the word "he" in the Act of Incorporation.

ORDERED—

That the Registrar of the Bombay University be informed what steps have been taken in their University with regard to the admission of females to the University Examinations.

35. Read a letter from Babu Chandra Mohan Ghose, suggesting certain changes in the examination in medicine.

ORDERED—

To be referred to the Faculty of Medicine.

36. The Registrar reported that the Hon'ble Whitley Stokes, C.S.I., had presented to the University a valuable collection of the publications of the early English Text Society.

ORDERED—

That the books be placed in the University Library, and that thanks of the Syndicate be conveyed to the Hon'ble Whitley Stokes, C.S.I.

37. Read an application from the Head Master, Rungpore High School, praying that the school be affiliated up to the standard for the First Arts.

ORDERED—

That Rungpore High School be affiliated up to the F. A. standard.

38. Read a letter from the Principal, Kandy Collegiate School, Ceylon, requesting that the designation of the school be changed in the University calendar to Trinity College, and that it be affiliated up to the B. A. standard. Also that Colombo or Kandy be made a centre for holding the B. A. Examination.

ORDERED—

To be deferred to the next meeting.

39. The Registrar reported that Mahendra Nath Sen, holder of the B. C. E. Medal, was dead, and asked for instructions as to the disposal of the medal awarded to him.

ORDERED—

That the Registrar hand over the medal to his relatives.

40. On the question of the desirability of revising the course of studies for the B. L. degree, so as to include the New Code of Civil Procedure being brought up again in accordance with the resolution of the previous meeting,

It was resolved—

That, in the examination of 1879 and succeeding years, a knowledge of the New Code of Civil Procedure will be required of candidates.

41. Read Resolution of the Faculty of Arts at their meeting on the 12th of May. That Green's Short History be substituted for Student's Hume from such time as the Syndicate shall think proper.

ORDERED—

That Green's Short History be substituted for Student's Hume in the B. A. Examination of 1880.

42. Read applications from the following Graduates to be admitted to the next Premchand Roychand Studentship Examination, and to be examined in the subjects mentioned opposite to each :—

Prasannakumar Lahiri .	English, Sanskrit, and History.
Bipinvihari Gupta ...	Pure and mixed Mathematics, and Physical Science.
Haraprasad Bhattacharyya	English, History, and Sanskrit.
Avinas Chandra Ghosh ...	English, Physical Science, and History and Political Economy.
Ram Prasanna Ghosh ...	Ethics, Mental Philosophy and logic, Pure and Mixed Mathematics.
Nilkanta Majumdar ...	English, History, and Philosophy.
Devsankar Dé ...	Pure and Mixed Mathematics, History and Political Economy.

ORDERED—

That the applicants be admitted to the Examination.

43. The Registrar stated that Examiners in Civil Engineering reported that, out of 10 candidates for the B. C. E. and 24 for the L. C. E. Examination, the following had obtained the standard for passing :—

B. C. E. EXAMINATION.

SECOND DIVISION.

In Order of Merit.

Mukhopadhyay, Atulkrishna	...	...	Presidency College, C. E. Depart.	
Bisvas, Gaganchandra	...	...	Ditto	ditto.
Rajak Biharilal ...	...	...	Ditto	ditto.

L. C. E. EXAMINATION.

SECOND EXAMINATION.

In Order of Merit.

Pál, Binadvihari	...	...	Presidency College, C. E. Depart.	
Pál, Harioharan	.	...	Ditto	ditto.
Ghosh, Jogendranath	...	...	Ditto	ditto.
Sen, Prasannakumár	...	...	Ditto	ditto.
Mukhopadhyay, Binaykrishna		...	Ditto	ditto.
Chattopadhyay. Purnachandra		...	Ditto	ditto.
Basu, Kunjavihari	...	.	Ditto	ditto.
Roy, Jagadischandra	...	...	Ditto	ditto.

ORDERED—

That the names of the successful candidates be published in the Gazette.

44. Read a letter from the Secretary to the Government of India, Home Department, in reply to this office letters Nos. 640, 707, informing the Syndicate that the services of the present clerks in the University Office will entitle them to pension, but sug-

gesting that the examination fees be raised in order to meet this and other charges.

ORDERED—

To be deferred to the next meeting.

45. Read letter from Mr. J. Wilson, M. R. C. S., Eng., L. R. C. P., Ed., L. M.—F. R. G. S, forwarded by the Principal of the Medical College, requesting permission to appear at the M. D. Examination of the University.

ORDERED—

That Mr. Wilson be requested to forward his certificates, and to refer the Syndicate to some medical man resident in Calcutta.

CHARLES H. TAWNEY,
Registrar

(Confirmed.)

W. MARKBY,
Vice-Chancellor.

MINUTES OF THE FACULTY OF LAW

FOR THE YEAR 1877-78.

No. 2.

THE 4TH AUGUST.

Present:

THE HON'BLE ROMESCHUNDER MITTER, *in the Chair.*

THE HON'BLE A. G. MACPHERSON.
MR. MONTRIOU.
RAJAH HARENDRAKRISHNA BAHADOOR.
MOULVI ABDOOL LUTEEF, KHAN BAHADOOR.
ROY JAGADANUNDA MOOKERJEE, BAHADOOR.
THE HON'BLE G. C. PAUL.
THE HON'BLE H. BELL.
BABU ANNADAPROSAD BANERJEE.
MR. O'KINEALY.
„ ANUND MOHUN BOSE.

46. The Faculty met to consider and report on the applications of candidates for the Tagore Law Professorship.

A letter was submitted from Babu Rashbehary Ghosh, intimating his desire to withdraw his application.

The names of the applicants, and the subjects on which they are prepared to deliver a course of lectures, are subjoined :—

Mr. A. B. Miller ...	... Conflict of Laws in relation to India.
„ W. E. H. Forsyth	... The Law of Alluvion and Diluvion.
„ Ameer Ali ...	... The Law of Personal Status among the Mahomedans (Sunnees and Shias).
„ E. P. Wood ...	... The Law of Immoveable Property in India; its transfer, devolution, and equitable and usufructuary rights attaching thereto.
„ W. H. Grimley ...	... Miscellaneous Revenue Laws of the Lower Provinces of Bengal with especial reference to the Laws relating to Stamps, Salt, Opium, Customs and Excise, or the Law of Partition of Estates, *i. e.*, Bátwara Law.
„ John W. G. Sykes, L.L.B.	... The Law of Actionable Wrong as administered in British India, considered with a view to the evolution of a Code of actionable wrongs for India.
Dr. Gooroodas Banerjee	... The Law relating to the purchase and sale of Immoveable Property, including sales for arrears of rent and revenue, as administered in British India, or any of the three following branches of Hindu Law :— I.—The Law relating to Marriage and Stridhan II.—The Law of Alienation of Property, including the Law of Endowments. III.—The Law of Inheritance, including the Law of Adoption.

		In the event of the appointment being for a longer time than one year, Dr. Gooroodas is prepared to deliver a course of lectures on Hindu Law which may be completed in three years the subject being divided into three parts under the three heads indicated above.
Dr. Trailokyanath Mitra	...	The Law relating to the Hindu Widow.
Babu Upendranath Mitra	...	The Law relating to the Acquisition of Property by accession with special reference to the Law of Alluvion and Diluvion.
„ Krishnakumal Bhattacharyya		Joint and undivided family under the Hindu Law.
„ Asutosh Mookerjea	...	Any one of the following subjects:— I.—The Law of Torts. II.—Hindu Wills and the Hindu Wills Act. III.—The Law of Bailments.

The Faculty resolved to submit to the Syndicate—

1. That Dr. Gooroodas Banerjea be appointed Tagore Law Professor for the term of one year, from the 1st September 1877.

2. That the Law relating to Marriage and Stridhan form the subject for lectures.

CHARLES H. TAWNEY,
Registrar.

(Confirmed).

ROMESH CHUNDER MITTER,
President.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78.

No. 4.

THE 11th August.

Present:

THE VICE-CHANCELLOR, *in the Chair.*

Mr. JUST'CE MITTER.	DR. CHARLES.
Mr. CROFT.	MR. ISAAC.

47. Read proceedings of a meeting of the Faculty of Law on the 4th August.

The Registrar announced that since that meeting he had received letters from Mr. Forsyth, Mr. A. B. Mitter, and Mr. Ameer Ali, begging that their names might be withdrawn from the list of candidates.

RESOLVED—

(1) That a meeting of the Senate be summoned for the 25th August for the purpose of electing a Tagore Professor of Law, and that the names of the gentlemen who are candidates for the Professorship be circulated to the Senate.

(2) That on proceeding to elect a Professor from the candidates whose names are before the meeting, the following proposal be submitted by the Syndicate: that Dr. Guru Dass Banerjea, who has been recommended by the Faculty of Law, be elected Tagore Professor for the term of one year, from the 1st September 1877; and that the subject for the Professor's lectures be the Law relating to Marriage and Stridhan, as recommended by the Syndicate, in consultation with the Faculty of Law and Dr. Guru Dass Banerjea.

48. Read a letter from the Director of Public Instruction, North-Western Provinces, requesting the Syndicate to retain Bareilly as heretofore as a centre for the Entrance Examination, in spite of the abolition of the College classes.

ORDERED—

That Bareilly be continued as a centre for the Entrance Examination.

49. Read a letter from the Superintendent, Mhow Zoroastrian School, requesting that students who take up Persian or Urdu as their second language be allowed to translate into Mahratti.

ORDERED—

That the Superintendent, Mhow Zoroastrian School, be informed that students who take up Persian or Urdu as their second language may translate into Mahratti.

50. Read a letter from the Principal, Residency College, Indore, requesting the Syndicate to reconsider their resolution passed on the 7th of April, and to add Mahratti to the list of second languages for the Entrance Examination.

ORDERED—

That the Principal of the Residency College, Indore, be informed that the Syndicate adhere to their former resolution.

51. Read a letter from Dhere Shumshere Jung Rana Bahadur, Commander-in-Chief of the Gurkha Army, requesting that the privilege of translating into Parbatiya accorded to the Nepalese students in the Registrar's letter No. 501 of the 1st February 1876 be continued for at least four years more.

ORDERED—

That the Registrar inform the Commander-in-Chief of the Gurkha Army that candidates will, henceforth, be permitted to translate the English passages set on the second day of examination into Parbatiya.

52. Read a letter from the Principal of the Kandy Collegiate School, requesting that the designation of the school be changed in the calendar to Trinity College, and that it be affiliated up to the B. A. standard ; also that Colombo or Kandy be made a centre for holding the B.A. Examination.

ORDERED—

That the Registrar inform the Principal of the Kandy Collegiate School—

(1) That the designation of the school will be changed in the next calendar in accordance with his request.

(2) That it seems desirable that he should submit an application for affiliation up to the B.A. standard through the Secretary of the Church Missionary Society.

(3) That the Syndicate are not prepared to make either Colombo or Kandy a centre for holding the B. A Examination.

53. Read the following letter from the Secretary to the Government of India, Home Department, No. 138, dated 4th June 1877 :—

From ARTHUR HOWELL, ESQ., *Officiating Secretary to the Government of India, Home Department, to the Registrar of the Calcutta University,—No. 138, dated Simla, the 4th June 1877.*

With reference to the correspondence ending with your letters noted on the margin, I am directed to say that it has been decided that the clerks on the University establishment are not Government servants, entitled, as such, to the benefits of the Civil Leave and Pension Codes. But as the existing incumbents have been led to believe that their service under the University would entitle them to pension, the Government of India do not wish to deprive them of this privilege. I am however to enquire whether the charge involved in this concession cannot be met* from the fees levied under Section 15 of Act II of 1857, and formed into a fund for the payment of the expenses of the University. The Government of India are of opinion that all such charges, including the cost of periodical repairs to the University building, should be met from the same source; and the propriety of this decision has been acknowledged by the Syndicate of the Calcutta University.

No. 640, dated 6th February 1877.
No. 707, dated 19th April 1877.

* Section 32 of the Pension Code.

2. Under these circumstances I am directed to urge the necessity of the existing scale of examination fees being so raised as to enable the Fee Fund to defray the abovementioned charges, and all others of a similar nature.

ORDERED—

That the following reply be sent to the Secretary to the Government of India in the Home Department:—

From CHARLES H. TAWNEY, ESQ., *Registrar, Calcutta University, to the Secretary to the Government of India, Home Department,—No. 753, dated 25th August 1877.*

I am directed to acknowledge the receipt of your letter No. 138, dated Simla, the 4th June, in which you point out that the clerks on the University establishment are not Government servants, entitled, as such, to the benefits of the Civil Leave and Pension Codes, but state that as the existing incumbents have been led to believe that their service under the University would entitle them

to pension, the Government of India do not wish to deprive them of this privilege.

With regard to your enquiry whether this and the other expenses of the University, including the cost of periodical repairs to the University building, cannot be met from the fund formed by the levy of fees under Section 15 of Act II of 1857, I am to say that, as already stated in my letter of the 19th of April, the Syndicate are prepared to accept and act upon the principle laid down by the Government of India, that the University is to bear its own expenses; and the Syndicate are at this moment engaged in strictly revising all the items of expenditure with a view to their reduction, and if it shall be found that any reduction can be made without injury to the interests of the University, it will be immediately carried out.

At present a number of charges, hitherto paid by Government, are being thrown upon the University, such as charges for printing, stationery, municipal taxes, and so forth; and the Syndicate have not yet been able to ascertain exactly what their annual expenditure is likely to be.

The Syndicate, however, feel confident that they will be able to effect some reductions, and they are very desirous to attempt to balance their accounts by this means before taking the step suggested in your letter of raising the fees for examinations. The adjustment of income and expenditure will necessarily take some time, and I am to point out that during the process of adjustment it is possible that a temporary deficit may arise.

It must be borne in mind that the students of the Calcutta University are for the most part sons of persons whose means are very moderate, and that the fees for examinations are already high. Of course, the Syndicate are prepared to raise the fees, if it is ultimately found necessary to do so; but a higher rate of fees would probably reduce the number of candidates for examination, and possibly might not improve to any material extent the financial position of the University.

I am directed to add that up to this time the accounts for the last year have not been audited. The Vice-Chancellor and Syndicate consider it very desirable that the accounts of the University should, at any rate for the present, be audited by an officer of Government; and with this view a letter was addressed by my predecessor to the Comptroller General on the 19th of last April, informing him that the accounts were ready for audit.

54. The Registrar reported that the quarterly instalment of the Water, Police and Lighting rates for the months of July, August,

and September, amounting to Rs. 127-8, had been demanded, and that the quarterly instalment of the house rate for the months of April, May, and June, amounting to Rs. 105, had also been demanded.

ORDERED—

That the Registrar pay the amounts demanded.

55. Read an application from Babu Golap Chandra Sarkar, Vakil, High Court, Calcutta, requesting that the Syndicate would contribute out of the Tagore Fund towards the expense of publishing a translation of the Chapter of the Vîromitroday, treating of Succession and Inheritance.

ORDERED—

That the question be deferred to the next meeting of the Syndicate.

56. The following bills of contingencies were passed :—

FOR APRIL 1877.

	Rs.	A.	P.
1 Bill, Principal, Agra College, for expenses incurred during the F. A. and B. A. Examinations held at Agra	166	3	0
1 Bill, sundry expenses incurred during the month ..	33	2	0
TOTAL ...	199	5	0

FOR MAY AND JUNE. 1877.

	Rs.	A.	P.
4 Bills for service postage stamps	50	0	0
1 Bill, "Indian Daily News," for advertisement	12	8	0
1 „ "Statesman" Press, „ „	7	15	0
1 „ Telegram to Simla	3	0	0
1 „ Superintendent, Government Stationery	35	12	6
1 „ Mr. S. Sedgfield, for printing examination papers in drawing	12	8	0
2 Bills, Mr. S. Sedgfield, for ten sheets of transfer paper and ink	7	0	0
2 „ Mint Master, Calcutta, for Medals, as follows :—			

	Rs.	A.	P.
4 Honor Medals	318	7	6
1 B. C. E Medal	96	13	6
1 Rádhákánta Medal	101	6	10
1 Mouat Medal	100	14	6
5 Bijnee Medals	350	0	0
	967	10	8
1 Bill, sundry expenses incurred during the months ...	55	8	6
TOTAL ...	1,151	14	8

FOR JULY 1877.

Library Fund.

		Rs.	A.	P.	Rs.	A.	P.
1	Bill, Messrs. Thacker, Spink & Co., for new books	1,239	10	0			
1	" " " " "	87	13	0			
1	" " " " "	73	0	0			
					1,400	7	0

Tagore Fund.

1	Bill, "Englishman" Press, for advertisement ...	15	12	0			
1	" "Pioneer" " " " ...	7	9	0			
1	" "Indian Mirror" " " " ...	7	8	0			
1	" "Hindu Patriot" " " " ...	12	0	0			
					42	13	0

General Contingent.

1	Bill, Messrs. Thacker, Spink & Co., for Calendar, 1877-78	800	0	0			
1	Bill for sundry expenses incurred	18	14	6			
					818	14	6
	TOTAL Rs. ...				2,262	2	6

CHARLES H. TAWNEY,

Registrar.

(Confirmed.)

WILLIAM MARKBY,

Vice-Chancellor.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78

No 5.

THE 16TH AUGUST.

(In Circulation.)

57. Read a letter from Mr. F. Rowe, who was an Entrance Examiner in 1873, objecting to some statements made by Ray Rajendralala Mitra, Bahadur, D. L., in a letter addressed to the Registrar of the University of Calcutta and published in the *Hindu Patriot* of the 16th of July.

ORDERED—

That the letter be referred to the Faculty of Arts at its next meeting.

CHARLES H. TAWNEY,

Registrar.

(Confirmed.)

WILLIAM MARKBY,

Vice-Chancellor.

MINUTES OF THE FACULTY OF MEDICINE

FOR THE YEAR 1877-78

No. 1.

THE 17TH AUGUST.

Present:

DR. CHARLES, *in the Chair.*

MUNSHEE TAMEEZ KHAN, KHAN BAHADUR. | RAY KANAILALL DEY, BAHADUR.

58. The Faculty met to revise paragraph 8 of the Regulations for the First Licentiate Medical Examination.

59. Read a letter from Dr. Chandramohan Ghosh, suggesting certain alterations in the above-mentioned paragraph.

RESOLVED—

That the Faculty recommend to the Syndicate that in paragraph 8 of the Regulations for the First Licentiate Medical Examination, the word "Affiliated" be omitted, and that in clause *(a)* of the same paragraph the words "First Arts" be substituted for the word "Entrance."

IT WAS ALSO RESOLVED—

That the Faculty report to the Syndicate that they cannot recommend the adoption of Dr. Chandramohan Ghosh's suggestions.

CHARLES H. TAWNEY,

Registrar.

(Confirmed.)

T. EDMONDSTON CHARLES, M. D.,

President.

MINUTES OF THE SENATE,

FOR THE YEAR 1877-78.

No. 2.

THE 25TH AUGUST.

Present:

THE HON'BLE A. G. MACPHERSON, *in the Chair.*

THE REV. DR. K. M. BANERJEA.
MAULAVI ABDOOL LUTEEF, KHAN BAHADOOR.
DR. RAJENDRA LALA MITRA.
RAY JUGGODANUNDA MOOKERJEA, BAHADOOR
THE REV. W. C. FYFE.
BABOO PEARY CHAND MITRA.
DR. CHUNDER COOMAR DEY.
DR. MAHENDRALAL SIRCAR.
RAY KANAILAL DEY, BAHADOOR.
MR. A. W. CROFT.
MR. T. S. ISAAC.
BABOO ANNODAPRASAD BANERJEA.
MR. OMESHCHUNDER DUTT.
BABOO SHAMA CHURN SIRCAR.
THE HON'BLE ROMESHCHUNDER MITTER.
MR. V. BALL.
MOHARAJA JOTENDRA MOHAN TAGORE.
NAWAB ASHGAR ALI KHAN BAHADOOR DILAR JUNG.
MR. A. W. GARRET.
PUNDIT MAHES CHANDRA NYAYARATNA.
REV LALVIHARI DEY.
MR. A. M. BOSE.

60. On the motion of the Reverend Dr. K. M. Banerjea, The Hon'ble Mr. Justice Macpherson was called to the Chair.

61. The Senate proceeded to elect a Tagore Professor of Law.

The following gentlemen were candidates for the Professorship and their names were before the Senate, the proposed subject for Lectures being mentioned opposite to each candidate's name:—

Mr. E. P. Wood	The Law of Immovable Property in India; its transfer, devolution and equitable and usufructuary rights attaching thereto.
„ W. H. Grimley	Miscellaneous Revenue Laws of the Lower Provinces of Bengal, with special reference to the Law relating to Stamps, Salt, Opium, Customs and Excise, or the Law of Partition of Estates, *i. e.* Batwara Law.

Mr John W. G. Sykes, LL.B. ...	The Law of actionable wrongs as administered in British India, considered with a view to the evolution of a Code of actionable wrongs for India.
Dr. Gooroodass Banerjee	The Law relating to the purchase and sale of Immoveable Property, including sales for arrears of Rent and Revenue as administered in British India or any of the three following branches of Hindu Law: I.—The Law relating to Marriage and and Stridhan. II.—The Law of Alienation of Property including the Law of Endowments. III.—The Law of Inheritance, including the Law of Adoption.
„ Trailokyanath Mitra ..	The Law relating to the Hindu Widow.
Babu Opendronath Mitter	The Law relating to the Acquisition of Property by accession, with special reference to the Law of Alluvion and Diluvion.
„ Krishnakamal Bhattacharyya	Joint and undivided family under the Hindu Law.
„ Ashutosh Mookerjee	Any one of the following subjects: I.—The Law of Torts. II.—Hindu Wills and the Hindu Wills Act. III.—The Law of Bailments.

The Hon'ble Mr. Justice Mitter moved and Baboo Peary Chand Mitter seconded the following resolution:—

> That Dr. Gooroodass Banerjee, who has been recommended by the Faculty of Law, be elected Tagore Professor for the term of one year from the 1st September 1877, and that the subject for the Professor's lectures be the Law relating to Marriage and Stridhan, as recommended by the Syndicate in consultation with the Faculty of Law and Dr. Gooroodass Banerjee.

The resolution was carried unanimously.

The Chairman then declared Dr. Gooroodass Banerjee to be duly elected Tagore Professor of Law for one year from the 1st September next.

62. Read a petition (Minutes, Volume XXI, paragraph 33) from Mr. Edmund C. Cox, who passed the "Previous Examination" at Cambridge, praying to be admitted to the First Arts Examina-

tion without passing the Entrance Examination of the University of Calcutta.

Mr. A. M. Bose proposed and Dr. Mahendralal Sircar seconded the following resolution :—

That Mr. Cox's petition be granted.

The resolution was put to the vote and carried unanimously.

CHARLES H. TAWNEY,

(Confirmed.) *Registrar.*

A. G. MACPHERSON,

Chairman.

MINUTES OF THE SYNDICATE,

FOR THE YEAR 1877-78.

No. 6.

THE 5TH SEPTEMBER.

Present:

THE VICE-CHANCELLOR, *in the Chair.*

THE HON'BLE ROMESH CHUNDER MITTER. | MR. A. W CROFT. „ A. MACKENZIE.

63. Read the proceedings of the Faculty of Medicine at their meeting on the 17th of August.

ORDERED—

That the Faculty be invited to re-consider their resolution on the ground that it is contrary to Section 12 of the Act of Incorporation.

64. Read a letter from the Officiating Secretary to the Government of India, sanctioning the affiliation of the Rungpore High School to the Calcutta University, with effect from the 1st of January 1877, and up to the standard for the First Examination in Arts.

ORDERED—To be recorded.

65. Read a memorial from Tarini Das Bandyopádhýa, M.A., Third Master, Kishnaghur School, showing that he has taken the degree of M.A. at the Calcutta University in History and Political Economy, and praying that he may be admitted to the M.A. Examination in English, and that, in case his knowledge of English come up to the M.A. Standard, he may be granted a certificate to that effect.

ORDERED—

That the Registrar inform Babu Tarini Das Bandyopádhyaya that under the present Regulations his request cannot be complied with.

66. It was also resolved to recommend to the Senate that the following paragraph be added to the Regulations with regard to the examination for the degree of M.A. :—

Any Master of Arts may, on payment of a fee of fifty rupees, be admitted to the M.A. Examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the Standard prescribed for the degree of M.A., be granted a certificate to that effect. A candidate who fails to pass, or to present himself for examination, shall not be entitled to claim a refund of his fee.

67. Read a letter from E. J. Barton, Esq., Vice-President of the District Committee, Backergunge, suggesting (1) that in future, Entrance Candidates should be examined *vivâ voce*, and that marks should be given for pronunciation; (2) that fully eight times as many marks should be assigned to English, as to History and Geography.

RESOLVED—

That the Syndicate are not at present prepared to adopt Mr. Barton's proposals.

68. Read a letter from the late Mr. Marshman, forwarded by the Secretary to the Government of Bengal, requesting the University to allow his Abridged History of India "a fair probation of patronage."

ORDERED—

That the Secretary to the Government of Bengal be informed that the Vice-Chancellor and Syndicate are satisfied with the text-books at present in use; one of which is the second volume of Mr. Marshman's larger History of India.

69. Read a letter from Babu Golap Chandra Sarkar, Vakil, High Court, Calcutta, requesting the Syndicate to contribute out of the Tagore Fund towards the expense of publishing a translation of the Chapter of the Viramitrodaya treating of Succession and Inheritance.

ORDERED—

That Babu Golap Chandra Sarkar be informed that the Syndicate will contribute one thousand rupees towards the cost of publication of the above-mentioned work, on condition that he present the University with fifty copies to be distributed by the Registrar.

70. Read a letter from the Officiating Director of Public Instruction, Bengal, forwarding an application from Anunda Kumár Banerjea and others, praying that they may be admitted to the ensuing F. A. Examination on payment of the necessary fee and

production of the receipt of the Registrar, shewing that they paid the prescribed fee for a previous F. A. Examination.

ORDERED—

(1) That for the purposes of the ensuing examination, the Registrar shall admit any candidate who may have failed at a previous examination on his paying the prescribed fee and producing the Registrar's receipt for a former payment.

(2) That the question of the certificates to be submitted by the F. A. and B. A. candidates be brought up at the next Meeting.

71. Read a letter from Mr. Wilson, M.R.C.S., Eng., L.R.C.P.E., L.M.F.R.G.S., forwarded by the Principal of the Medical College, enclosing his certificates, and praying to be admitted to the degree of M.D. without examination.

ORDERED—

That the Registrar inform the Principal of the Medical College that Mr. Wilson cannot be admitted to the degree of M.D. without examination, and that before the question of his being admitted to the examination be considered, he must show the University what lectures he has attended in each subject.

72. On the question of submitting proposals to the Lieutenant-Governor of Bengal with regard to the Professorships of Law at the Presidency College being brought up again in accordance with the Resolution of the Syndicate at their Meeting on the 5th of May, it was—

RESOLVED—

That the question be deferred to the next Meeting of the Syndicate.

73. Read a letter from Babu Adhar Lal Sen, B.A., requesting that his poem Menakâ may be substituted for the poetical portion of the Bengali selections for the Entrance Examination.

ORDERED—

That the duty of making Bengali selections for the Entrance Examination be assigned to a Committee composed of the following Gentlemen :—

Pandit Isvarchandra Vidyaságára.
The Rev. Dr. K. M. Banerjea.
Dr. Rajendra Lála Mitra, Ray Bahadoor.
Babu Peary Chand Mitter.
Pandit Mahes Chandra Nyáyaratna.

74. The following bills of contingencies were passed:—

	For August 1877.				Rs.	A.	P.
1	Bill for Service Postage Stamps ...			...	100	0	0
2	Bills for Secretary to the Municipal Corporation, Water, Police, and Lighting-rates, for July, August, and September 1877 ..	127	8	0			
	House-rates for April, May, and June 1877	105	0	0			
					232	8	0
1	Bill for Haran Ullah, Duftry, for binding receipt book and for making 900 envelopes, &c. ...				4	8	0
1	„ Sundry expenses incurred in the Office ...				7	15	6
	Account Tagore Fund.						
1	„ *Bombay Gazette* for advertisement ...				16	7	0
1	„ *Indian Daily News* for ditto ...				15	0	0
1	„ *Statesman* for ditto ...				11	4	0
	Account Library Fund.						
1	„ S. C. Sing, for landing charges of the two boxes containing German Works	6	2	9			
	Cart and cooly hire for bringing the same to Office ...	1	8	0			
					7	10	9
1	„ Haran Ullah, Duftry, for binding books ...				6	14	0
	Total Rs. ...				402	3	3

CHARLES H. TAWNEY,
Registrar.

(Confirmed.)

W. MARKBY,
Vice-Chancellor.

MINUTES OF THE FACULTY OF MEDICINE

FOR THE YEAR 1877-78.

No. 2.

THE 13TH SEPTEMBER.

Present:

DR. T. EDMONDSTON CHARLES, *in the Chair.*

MUNSHI TAMIZ KHAN, KHAN BAHADOOR. | RAY KANAILAL DE, BAHADOOR.

75. The Faculty met to re-consider the first Resolution passed at their Meeting on the 17th of August.

RESOLVED—

That for paragraph 8 of the Regulations for the First Medical Examination, the following amended paragraph be substituted:—

"Any passed student of any Vernacular School of Medicine, if recommended by the Principal of an affiliated Medical College for distinguished merit, may be admitted to this examination on producing certificates to the following effect:—

(a). Of having passed the F. A. Examination of the University.

(b). Of having completed his nineteenth year.

(c). Of having passed the final examination of the Vernacular School of Medicine with marked distinction.

(d). Of having, subsequently to qualifying in the Vernacular classes, been engaged for one year in the study of Medicine and Surgery, and during that time of having attended, in a School of Medicine recognized by the Syndicate, a course of lectures in each of the following subjects:—

Anatomy.
Physiology.
Botany.
Chemistry.

CHARLES H. TAWNEY,
Registrar.

(Confirmed.)

T. EDMONDSTON CHARLES, M.D.,
President.

MINUTES OF THE FACULTY OF ARTS

FOR THE YEAR 1877-78.

No. 3.

THE 15TH NOVEMBER.

Present:

THE HON'BLE H. J. REYNOLDS, *in the Chair.*

THE REV. DR. K. M. BANERJEA.
RAY JAGADANUNDA MOOKERJEA, BAHADOOR.
BABU PEARY CHAND MITTER.
MR. BLANFORD.
THE REV. J. P. ASHTON.
DR. MAHENDRALAL SIRCAR.
MR. CROFT.
THE REV. S. DYSON.
BABU GOURDAS BASAK.
MR. O. C. DUTT.
MR. O'KINEALY.
MR. BLOCHMANN.
NAWAB ASHGAR ALI.
MR. E ROPER LETHBRIDGE.
MR. J ELIOT.
PANDIT MAHES CHANDRA NYARATNA.
REV. LALVIHARI DE.
THE REV. MR. PAYNE.
MR. A M. BASU.
BABU KALI CHARAN BANERJEA.

76. Read the following report of the Sub-Committee appointed to consider the question of introducing changes into the F. A. and B. A. Courses in accordance with the proposals contained in the late Mr. Woodrow's letter to the Registrar, dated 7th October 1876:—

REPORT.

The Sub-Committee appointed by the Resolution of the Faculty of Arts, dated the 11th December 1876, to consider and report upon the question of introducing changes into the First Arts Course in accordance with the proposals contained in the late Mr. Woodrow's letter, dated 7th October 1876, to the Registrar, have the honour to submit the following report.

2. Those portions of Mr. Woodrow's letter which contain the proposals referred to the Sub-Committee are here subjoined for convenient reference.

From the Director of Public Instruction, to the Registrar of the Calcutta University, No. 4888, dated Darjeeling, the 7th October 1876.

The reports of the Examiners at the last First Arts and B. A. Examinations show that the students as a body do not acquire that knowledge of the Physical Sciences which, for their own benefit and for the credit of the University, it is

desirable for them to possess. From enquiries that I have instituted among the Principals of Colleges, and from my own experience, I am of opinion that their attention is directed to too many subjects. By the institution of the division of the A. and B. Course for the B. A., the University has recognized this defect and has endeavoured to correct it. It has also commenced an extension of the same division of studies for the First Arts, but as yet the division is confined to an option between Psychology and the Chemistry of the Metalloids. The necessity of passing in a classical language and in Ancient History at the First Arts involves so great a strain on the time and attention of the students, that their progress in the study of Physical Science is very small. Indeed, as the whole course of Chemistry is re-commenced after the First Arts Examination, and many students then begin for the first time the study of Science, it is clear that by the present regulations the University virtually commences the study of Physical Science *after* the First Arts.

The ever-increasing depth and width of the course of Science requires increased time for the investigation of even a small portion; and a fraction of a student's time during two years of his University Course is not sufficient for the work.

This difficulty has been experienced in all Universities, and at Oxford and Cambridge it has been surmounted by enabling the students for Mathematical and Physical Honors to satisfy the classical requirements of the University in the first term. At Cambridge, instead of taking the classical subjects required for the previous examination at the middle of the University Course, they take it at the beginning. A similar plan is pursued at Oxford.

I recommend that the same course be followed in our University, and that students who pass in Sanskrit at the Entrance Examination and declare for a course of Physical Science be exempted from passing in Sanskrit and, perhaps, in History at the First Arts Examination. This exemption will involve an extension of their studies in Physical Science, and I respectfully recommend that the question of the expediency of extending to the First Arts Examination the principles of the division of studies between A. and B., or a Classical and Science Course, may be referred to the Faculty of Arts for consideration. The University then would recognize more fully the two great divisions of human knowledge—the study of man and the study of nature. The lectures on the English language and the practice of composition in it would be common to the two great divisions, as no great advance can be made in either branch without a good knowledge of English. Probably, the Mathematical Course might also be common, for the distinction between Pure and Mixed Mathematics is not very important. These matters, however, need not here be mentioned, for they would be discussed by the Faculty of Arts if the Syndicate be pleased to submit the matter to the Faculty for consideration.

3. The substance of these proposals is to extend to the First Arts Examination the principle of alternative courses in Literature and Science; and with that view to replace Sanskrit (and perhaps History) by some portion of Physical Science at the First Arts Examination, for those students who, having passed in Sanskrit at the Entrance Examination, should declare for a course in Physical Science for the B. A degree.

4. At a subsequent meeting of the Faculty held on the 12th May 1877, the scope of the Sub-Committee's inquiry was enlarged so as to include the subjects of the B. A. Course; and they were also directed to consider the following topics, which had been

referred by the Syndicate to the Faculty of Arts on the 7th April 1877 :—

(1). Replies from heads of affiliated colleges on the question of revising the system of marking for the B. A Examination.
(2). Memorial from certain students of the B. Course suggesting alterations in the mode of examination.
(3). Letter from Dr. Watt on the revision of the course in Botany.

The 3rd of these subjects refers to a matter of detail which may be postponed for the present. The students' memorial contained suggestions, all of which came finally before the Sub-Committee in another form. The replies from heads of affiliated colleges were sent in answer to a reference made by the Syndicate upon the report of the Senior Board of Examiners on the result of the last B. A. degree examination. This report contained proposals for revising and raising the marks for passing in each division of either course, and also, while fixing a minimum pass-mark on the aggregate, for doing away with separate pass-marks in all subjects except those of English, Mathematics and the second language for the A. Course, and English, Mathematics, and Chemistry for the B. Course.

The report of the Board of Examiners (see Minutes, page 84), together with the order of the Syndicate thereon and the replies of the authorities consulted, are appended to this report.

5. The Sub-Committee therefore considered that the scope of their enquiry extended to the subjects to be taken up for the First Arts Examination, and for the B. A. degree, and also to the conditions of passing these examinations.

6. Before entering in detail upon the recommendations which the Sub-Committee have decided to make to the Faculty, it will be well to state the principles which have guided them in their deliberations, and the object which they have constantly kept in view. That object, briefly stated, is increased specialisation of study within the limits possible to Indian students. The general tenor of the replies received from heads of colleges to the reference made by the Syndicate points clearly to the expediency of narrowing the course of study for the B. A. degree, and of enabling students to learn a few subjects well, rather than many indifferently. It has been felt, not only that the "bewildering multiplicity" (as it has been termed) of the present course is fatal to excellence in any branch of learning, and offers encouragement to mediocrity alone; but also that a student may rightly claim, along with diminution in the extent of his studies, a wider range of choice than is afforded him by the alternative courses now fixed. "Enthusiasm," writes one gentleman, "about any one department of study, such as is common among European University students, is usually precursory to failure in other subjects. Enthusiasm is accordingly

repressed." The proposal to make certain subjects optional is commended by another as "a further step towards recognizing the differences which naturally exist between different minds." The passages here quoted from the replies of heads of colleges are in entire conformity with the principles by which the Sub-Committee have been guided.

7. Of these two principles, however,—that of narrowing the course and that of widening the choice,—the latter only has been deemed applicable to the First Arts Examination. At this stage of a student's career it has seemed to the Sub-Committee of importance to insist on fair general knowledge of several subjects, rather than a detailed knowledge of a few. While, therefore, the principle of alternative courses, the one tending to literary, the other to scientific, culture, has been adopted for the First Arts Examination, yet no reduction has been made in the number of subjects to be taken up. A student, after passing the Entrance Examination, would, according to the proposals now made, have to make his choice, either of Sanskrit and Logic, with a view to subsequently taking up a course in Literature for the B. A. degree, or else of Chemistry and the Elements of Analytical Geometry, with a similar view to a course in Science. While, therefore, by his choice of a course for the First Arts Examination, the general direction of his subsequent studies will necessarily be determined, yet the course which he selects for that examination will include many subjects which will form no part of his future reading for the degree.

8. The present course and the alternative courses which the Sub-Committee propose to substitute for it, are here compared—

FIRST ARTS EXAMINATION.

Present Course.

1. English.
2. A Classical Language
3. Ancient History.
4. Mathematics, *viz*, Algebra, Geometry, Trigonometry, and Statics.
5. Logic, and (*a*) Psychology, or (*b*) Chemistry of the Metalloids.

Proposed Course.

1. English.
2. Pure Mathematics.
3. History.

[The above common to both courses.]

A.	*or B.*
4. A Classical Language.	4. Inorganic Chemistry.
5. Logic.	5. Analytical Geometry.

The proposal to make History an optional subject has not commended itself to the Sub-Committee. A certain acquaintance with

the history of the leading nations of the world is indispensable to every student of English; and the knowledge of history acquired in the Entrance Course is not sufficient to justify its abandonment during the whole of a student's college career. The subject of 'Ancient History' now prescribed seems, however, to be needlessly wide; and the Sub-Committee recommend the substitution of the Histories of Greece and Rome in outline, together with a more intimate knowledge of some period in either history, to be fixed from time to time.

9. The question of Sanskrit has given rise to much discussion. It was pointed out that the standard of Sanskrit for the Entrance Examination was reduced some years ago on the understanding that it should be made compulsory upon all candidates at First Arts. The knowledge of Sanskrit acquired by an Entrance student is not in itself of any great value; and hence it seems needless to restrict the alternative (or B.) course to those students who have taken up Sanskrit at Entrance. The Sub-Committee, therefore, recommend that candidates for the First Arts Examination should be allowed to select their course without any such restriction.

10. Mr. Woodrow's proposals contemplated a considerable addition to the science subjects in the alternative course. The view, however, which the Sub-Committee have taken is that scientific study may be best promoted at the First Arts stage indirectly, namely by demanding increased mathematical knowledge in the alternative course, and thus laying the foundation for more accurate scientific study at a later stage. They have, therefore, included as one of the alternative subjects Analytical Geometry of the point, line, and circle, referred to rectangular co-ordinates.

11. In the subject of Mathematics common to both courses, the Sub-Committee have recommended the omission of Statics, and the addition of exponential and logarithmic series to the course in Algebra. While many students display much aptitude for Pure Mathematics, it has long been the conviction of some of the most eminent teachers of Mathematics in India that the time spent on Statics is practically thrown away. The students in our colleges, except in rare instances, find the greatest difficulty in acquiring, within the time at their disposal, the rudiments of Mixed Mathematics; and while, on the one hand, the few propositions which they now have to master are of little use to young students who proceed no further with that subject, the interests of those who choose Mathematics for the B. A. degree will be best served by giving them a more complete training in geometrical methods, so as to increase their capacity of mathematical absorption. From students so trained we can demand a much fuller measure of Statics for the B. A. degree.

12. Lastly, it is proposed to replace Philosophy (an unsatisfactory portion of the present course) by an extension of the course in

Deductive Logic. Hence the range of subjects for the A. course has been narrowed by—

(i.) the omission of Statics,
(ii.) the omission of Philosophy,
(iii.) the limitation of Ancient History to Greece and Rome.

In the B. course it is proposed to extend the subject of Chemistry so as to include the whole of Inorganic Chemistry; and this subject, together with the elements of Analytical Geometry, are considered an equivalent for Sanskrit (or other second language) and Logic.

13. On the whole the proposed course is somewhat lighter than that which it replaces; it is reasonable therefore that the system of marking should be revised accordingly. The present standard requires 33 per cent. in the subjects of English, Mathematics, and the second language; and 25 per cent. in History and Logic. Applying to this Examination the principles recommended by the Board of Examiners for the B. A. Examination, the Sub-Committee consider that, while a high aggregate of marks should be exacted, yet that, if this high aggregate be obtained, it is of less importance to insist upon a fixed minimum in each subject, English and Mathematics always excepted. They, therefore, recommend that the passing-mark be raised from 149 to 175, or to 35 per cent.; that 35 per cent. be required in English and 25 in Mathematics, and that these two be the only 'plucking' subjects; that in order to discourage mere smattering a minimum of 15 per cent. be fixed for every other subject, failure to obtain which will not pluck, but will prevent the candidate from counting those marks towards his total; and that, if in other subjects he secures the aggregate of 175 marks, he should still pass. It is believed that this last provision will not have the practical effect of making any subject optional; for a candidate who fails in one subject would have to gain an average of 44 marks in the other four in order to pass; and no student, it is probable, would run that risk intentionally. If, however, an exceptionally good student, who had paid special attention to two or three subjects, and failed in one, could still secure that high percentage of marks in all the others, it seems right that he should pass.

14. The passing-marks for the three divisions to be on the following scale:—

For the 1st division, 250 marks, or 50 per cent.
„ 2nd „ 210 „ or 42 „
„ 3rd „ 175 „ or 35 „

15. The foundations of a liberal education having thus been laid, it is the conviction of the Sub-Committee that candidates for the B. A. degree should be afforded facilities for special study in those branches for which they have displayed most aptitude. At this stage of education, it is believed, concentration, rather than

diffusion of effort, would be at once the best discipline for the student, and the best means of training up a race of students whose attainments in Literature or in Science would hereafter reflect credit on their University. The following proposals are accordingly based on the two principles of narrowing the course and of widening the range of choice. The present courses, A. and A. B., include practically five subjects each:—

A. Course.

1. English.
2. Mixed Mathematics.
3. A second language.
4. } Two of the following:—
5. }
   (*a*). Philosophy.
   (*b*). History.
   (*c*). Pure Mathematics.

B. Course.

1. English, } as in A.
2. Mixed Mathematics, }
3. Inorganic Chemistry.
4. Physical Geography.
5. Physics,
   or Botany.
   or Zoology.
   or Geology.

In the proposed courses, the distinction of literary from scientific study has been fully maintained: but in either branch great variety of choice has been introduced, and the subjects of study have been reduced to three. By such a limitation, and by the exaction of a higher standard of qualification in each subject, it is hoped that the reproach of superficial study may be in some measure removed, and that the University may secure the attainment of knowledge of that order which it has a right to require of its best students, which such students are most eager to gain, but which is practically denied them by the variety of the present course.

16. The courses proposed are these—

A. Course

1. English.
2. A classical language.
3. One of the following:—
   (*a*) Pure Mathematics.
   (*b*) Mixed Mathematics.
   (*c*) Philosophy (including History of Philosophy.)
   (*d*) History and Political Economy.

B. Course

1. English.

2 and 3. One of the following groups :—

(*a*) { 2. Pure Mathematics.
3. Mixed Mathematics.

(*b*) { 2. Mixed Mathematics.
3. Physics and Inductive Logic.

(*c*) { 2. Mixed Mathematics.
3. Chemistry and Mineralogy.

(*d*) { 2. Chemistry and Mineralogy.
3. Botany, or Zoology, or Geology, } with Physical Geography.

In the B. course, therefore, provision has been made for the alternatives of (1) Mathematics only, (2) Mathematics and Physical Science, (3) Physical Science only; all in addition to English. In determining the groups, those subjects have been brought together which are more or less closely related one to another, or which in combination form a complete and independent system of knowledge. For example, Physics and Chemistry have not been combined into a group, on the ground that Physics cannot be profitably studied without Mixed Mathematics.

17. The following scale of marking is proposed. :—for English 33 per cent., for each of the other two subjects 25 per cent. and 35 per cent. in the aggregate; failure to obtain any minimum being fatal. The marks to be assigned to the three divisions are—

For the 1st division, 165 out of 300, or 55 per cent.
„ 2nd „ 135 „ „ 45 „
„ 3rd „ 105 „ „ 35 „

18. The foregoing are the outlines of the scheme which the Sub-Committee now submit for the consideration of the Faculty of Arts. In order to complete it, it would be necessary to define accurately the contents of each subject included in the list, so as, on the one hand, to raise the standard of examination proportionately to the reduction in the number of subjects, and on the other, to equalise the standard throughout the alternative courses. But the Sub-Committee have thought it better to pause at this point, and to refer the question in its general form to the Faculty of Arts. Should the Faculty accept the general principle of the scheme, the Sub-Committee will be prepared, if so directed, to submit to the Faculty those details of standards and text-books which are necessary to exhibit their proposals in a complete form, and which have already occupied their attention.

19. If these changes be adopted, it would further be necessary to revise the course and raise the standard for honors in all subjects.

The Sub-Committee will take this question also into consideration, if desired to do so by the Faculty.

A. MACKENZIE.
J. O'KINEALY.
J. ELIOT.
S. DYSON.
H. B. MEDLICOTT.
A. W. GARRETT.
RAJENDRALALA MITRA.
(with reservations noted below).*

HENRY F. BLANFORD.
A. W. CROFT.
MAHENDRALAL SIRCAR, M. D.
(with reservations embodied in the note annexed).
CHARLES H. TAWNEY.

Memorandum on the above report by DR. RAJENDRALALA MITRA,—*dated 24th September 1877.*

I have signed the above report with some reservations. While approving generally of the scheme proposed, I am of opinion that there are certain recommendations in it which, if adopted, would prove prejudicial to the progress of education in this country.

The A. course for the First Arts, as revised, would have been a great improvement, had a classical language formed a compulsory part of it; but, as it is, it is objectionable. I cannot approve of a literary course of collegiate reading in which the Classics are made optional. No man can be called a literary scholar who knows only English and Mathematics.

The B. course, as suggested, does not provide for such an extended course of scientific reading as would justify the omission of a classical language. Mr. Woodrow's proposals contemplated a considerable addition to the Science subjects; but this has not been attained. The chemistry of the metals is the only addition made, and it is not equivalent to Greek, Latin, or Sanskrit, and in so far the object for which the Sub-Committee was appointed has been defeated.

Taking the First Arts course, as it has hitherto been taken, to be preparatory to the subsequent course for the B. A. Examination, I am of opinion that the two courses should be so designed as to include all that would be really useful to the pupil, and to omit those subjects which cannot be of service to him. On this ground alone can the omission of the classical language be justified. But this has not been done. Analytical Geometry is as useless to a person studying for B. A. in Chemistry or Botany as the Classics, and the argument which would apply to the one case would equally apply to the other. Person preparing for the Medical College would also find Analytical Geometry of little use to them. I strongly object, therefore, to making Analytical Geometry a compulsory part of the B. course. The subjects which, in my opinion,

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* *Vide* note annexed.

should replace Analytical Geometry are the elements of Mechanics, Hydrostatics, Hydraulics, and Pneumatics, divested of all mathematical problems. They would be useful to all alike, and serve more effectually to dispel all old prejudices and errors than any other subject that can be named in the whole course of European teaching.

The system of marking suggested (para. 13, also appears to me to be defective. The object originally aimed at was to give especial encouragement to scientific studies, but by the proposed plan of marking, the standard for English has been raised, and that for Mathematics lowered, and Science, History and Logic have been made optional. The candidate who can secure the necessary number of marks in English and Mathematics will pass whether he knows anything of Science or not. This is a queer way of giving special encouragement to Science. It is the furthest from my wish to disparage or undervalue the importance of English as a subject of study for the people of this country, but I cannot help observing that language is not the end of, but the means of attaining, knowledge, and it would be preferable to teach Science even at a small sacrifice of English tuition. I am certain that most of our best Mathematicians, Chemists, Medical Practitioners, and Engineers, are not the best English writers; but they are much more useful to the community than those who can write best in English. And as long as English does not become the mother tongue of the people and will have to run side by side with vernacular, no natives will be able to write English with that thorough idiomatic accuracy which the majority of the Sub-Committee aim at. To raise the intellectual status of the people, what is most wanted is European science, and not the English language.

As regards the B. A. course, I think the process of "specialisation" has been carried to an injurious extreme. I think "moderate culture in many branches of knowledge" would be much more fitting and generally useful than special excellence in one or two subjects. Such specialisation belongs to the sphere of honors. In the present state of Indian society the number of persons who would starve with special qualification in Botany and Zoology would be immense. A scheme of education for so large a community of this side of India should be of a liberal character. We cannot make every one a specialist without materially narrowing his worldly prospects. The highest amount of Mathematics is required for Astronomy, but the present scheme does not recognize that as a science fit to be taught in Indian colleges for the B. A. course. It cannot be said that the omission is due to the absence of provision for its teaching, for at present there is no provision for the teaching of Botany, Zoology and Geology, but these subjects are included.

RAJENDRALALA MITRA.

Memorandum by MAHENDRALAL SIRCAR, M.D.,—*dated 2nd October 1877.*

THE principle which has guided the majority of the Sub-Committee, summarised in their own words, is specialisation of study, by narrowing the course and widening the choice, in recognition of the differences which naturally exist between different minds, with a view to removing the reproach of superficial study and securing the attainment of knowledge of that order which the University has a right to require of its students.

2. The object is excellent; but the question is, at what stage of a student's career should specialisation of study commence?

3. The answer to this question depends upon the answer that may be given to the question,—Whether it is the function of a University to encourage only liberal or only special education? I should say both, and I am glad to find this seems to be the view taken in the report.

4. I assume it cannot be doubted that a liberal education should precede special education. Superior special knowledge, unless it be of mere handicraft technicalities, is impossible of attainment without the broad basis of liberal education; and even if such knowledge were possible of attainment, the possessor of such knowledge would cut but a sorry figure in the world, unless he has had good, general, that is, varied, though moderate, culture.

5. Are the recommendations of the majority of the Sub-Committee calculated to encourage liberal education? They profess to do so, but I am afraid, in fact, they cannot. It is assumed in their report that the foundations of a liberal education are laid at the First Arts Examination. And what are the attainments of a student at this stage? Nothing more than some knowledge of the History of Greece and Rome, of Pure Mathematics up to Trigonometry, of a classical language and of Logic, in the case of those who succeed in passing the A. course; or some knowledge of English, of the History of Greece and Rome, of Pure Mathematics up to Analytical Geometry, and of Inorganic Chemistry, in the case of those who pass the B. course. A liberal education, without any knowledge of Philosophy in the A. course, and without any knowledge of Philosophy, of a classical language, or Logic in the B. course, would hardly deserve the name.

6. The A. and B. courses of the First Arts are intended to serve respectively as preliminaries to the A. or Literary, and B., or *Science*, course of the B. A. Now, as the latter courses have been arranged by a majority of the Sub-Committee, a student can pass the *literary* course by passing in English, in a classical language, and in *Pure* or *Mixed* Mathematics; and he can pass the *Science* course by passing in English and in *pure and mixed Mathematics alone*. Leaving aside the Science course for the present, I must

confess my inability to understand how *Mathematics*, pure or mixed, can be said to form part of a *literary* course.

7. The framing of the B. or Science courses does not appear to me to be satisfactory. The B. course of the First Arts does not provide at all for a general knowledge of the various branches of Physical Science, which was the object of the late Mr. Woodrow's proposals, and for the consideration of which, indeed, the Sub-Committee was primarily appointed. The view which the majority of the Sub-Committee have taken has been stated to be "that scientific study may be best promoted at the First Arts stage indirectly, namely, by demanding increased mathematical study in the alternative course, and thus laying the foundation for more accurate scientific study at a later stage."

8. I do not deny—in fact, I am perfectly aware—that the highest Mathematics are required to attack the most intricate problems of Physical Science, and that without the most abstruse analyses furnished by Mathematics, every branch of Physical Science must theoretically come to a stand-still beyond a certain stage. But it cannot be denied either, that the field of Physical Science is vast and varied, and that there is ample room yet, and there will be ample room for an indefinitely long time to come, for the discovery of facts from mere observation and experiment. Davy and Faraday were no mathematicians, yet as discoverers they were inferior to none. We must remember, further, that the facts of Physical Science, even when they had been discovered with the aid of Mathematics, may be made accessible to students without that aid; and this, in an educational point of view, is of the utmost importance. For it is far better that the minds of students should be familiarized and stored with concrete, living facts, which may be of use to them at any moment, than crammed with abstractions which they may never have an opportunity of turning to account.

9. Immoderate as has been the specialization carried on in the B. course of the B. A., it has become particularly so when, as we have seen, there has been no provision made, in the corresponding course of the First Arts, for a general knowledge of Physical Science. And one sees with regret that so much preponderance should have been given to Mathematics by the majority, the basis of whose procedure was the recognition of the differences that naturally exist between different minds. For we may say without exaggeration that a great and fundamental difference between one mind and another is in the aptitude to learn Mathematics.

10. I am strongly opposed to the abolition of a classical language from the B. course of the First Arts, and I would retain it in even the B. course of the B. A. To the majority of Indian students the classical language is Sanskrit, and, without a knowledge of Sanskrit, the mother of nearly all the Indian vernaculars, their

education would be sadly incomplete and useless. The masses can be reached only through the vernacular, and the alumni of our colleges, to be really and substantially useful to their country, must teach what they have learned of Western literature and science with so much labor, by means of the vernacular; and it is impossible they can do so effectually unless they are acquainted with the parent language.

11. To sum up, I would not specialize in the First Arts at all. I would not make Mathematics higher than Trigonometry; and I would replace Inorganic Chemistry by Physics, inasmuch as it is impossible to learn Chemistry well without a previous acquaintance with general Physics. I would abolish Logic. The course would then stand as follows:—

1. English.
2. Pure Mathematics to Trigonometry.
3. History.
4. Classical Language.
5. Physics.

My B. A. would be as follows:—

A.	*B.*
1. English.	1. English.
2. A Classical Language.	2. Classical Language.
3 & 4. *a.* Philosophy and its History. *b.* Logic.	3 & 4. Any of the groups mentioned in the report provided by Mixed Mathematics be signified some one or more branches of Physical Science with their mathematical developments.
Or	
3 & 4. *a.* History and Political Economy. *b.* Logic.	

It is necessary, I think, that we should have a clearer definition of Mixed Mathematics. We may have Mixed Mathematics with the laws of solid bodies, with the laws of fluid bodies, with the laws of heat, of sound, of light, of electricity, of magnetism, of the heavenly bodies; and in fixing our curriculum we must distinctly state what we intend to include in Mixed Mathematics.

MAHENDRA LAL SIRCAR.

APPENDIX A.

Extract from the Minutes of the Syndicate,—No. 9, dated the 24th February 1877.

READ the following:—

Report by the Senior Board of Examiners in Arts on the question of raising the aggregate pass-mark at the Examination for the B. A. Department.

"The Examiners are of opinion that the present rule, requiring candidates for the B. course to obtain one-third marks in all subjects, while candidates for the

A. course are required to obtain one-third marks in only three subjects and one-fourth marks in the other two, presses severely upon the former class of candidates, who now fail unless they obtain 166 marks out of 500, while the latter need only to obtain 149 marks out of 500 in order to pass. The Examiners are aware that the present rule was intended as a set-off to the short time during which the examination of B. course candidates continued, namely, four days instead of five. But they are of opinion that this latter privilege is not without its drawbacks; since in the subjects of Physical Geography and Chemistry, in each of which only one paper is set, candidates for the B. course are deprived of the chance of making up in a second paper the possible shortcomings of the first. The Examiners believe, in fact, that the difficulty of passing an examination is not increased by increasing the number of papers. They, therefore, recommend that the same total pass-mark be fixed for the two courses.

(2) "In their opinion the aggregate pass-mark should be fixed at 180 out of 500. This limit would have excluded two candidates in the examination of 1877, and two in that of 1876. In the examination of 1875 a larger number, namely, nine, would have been rejected; but the Examiners believe that the effect of such a rule would be to stimulate students of inferior powers to greater industry in all branches of their study; and that the number of those who pass in each subject, with a very small margin of marks throughout, would not be great.

(3) "Should the passing mark be thus raised, it would be advisable to raise in like manner the standard for the first and for the second divisions. They, therefore, recommend that 280 marks (instead of 250) should qualify for passing in the first division, and 230 (instead of 200) for passing in the second."

[The following addition was agreed to by the Examiners, with the exception of Mr. Dyson, who declined to vote on the ground that the question raised in it was not strictly before the meeting.]

(4) "The Examiners are of opinion that a good candidate who may fail, even badly, in one branch of his study, should nevertheless have an opportunity of passing by reason of his great excellence in other branches, provided these are of chief importance. In this view they think it desirable to do away with the minimum pass-mark in all except the subjects of English, Mathematics, and the second language for the A. course, and English, Mathematics, and Chemistry for the B. course. They therefore propose that, subject to the limit of 180 marks in the aggregate, a candidate should pass in either course if he obtains 33 per cent. of the marks in the three subjects above named."

ORDERED—

I.—That the minimum marks required for passing in any division be fixed as under for the A. and B. courses alike:—

180	marks out of 500	passing in the	3rd division.
230	"	"	2nd "
280	"	"	1st "

II.—That the question raised in the 4th para. of the Report be referred to the heads of affiliated Colleges for their opinion, with intimation that the Syndicate are in favor of the proposal on general grounds, but that they wish to know what practical effect its adoption would have upon the discipline and teaching of the Colleges.

APPENDIX B.

OPINIONS from the Heads of affiliated Colleges, Directors of Public Instruction, and Inspectors of Schools, in answer to a letter

addressed to them by the late Officiating Registrar, requesting them to give their views on the desirability of abolishing the passing-marks in all subjects except English, Mathematics and the second language for the A. course, and English, Mathematics, and Chemistry for the B. course, printed in accordance with a resolution of the Faculty of Arts at their meeting on the 12th of May 1877.

SENATE HOUSE,
The 16th May 1877.

CHARLES H. TAWNEY,
Registrar.

WITH reference to your letter, dated 13th March 1877, I have the honor to state that, in my opinion, the proposed plan of abolishing the passing-mark in all subjects except English, Mathematics, and second language for the A. course, and English, Mathematics, and Chemistry for the B. course, would constitute an improvement on the present system.

2. We may, no doubt, expect that students will not be so regular as heretofore in attendance at all the lectures given in their college when the new system is adopted. This, however, is not necessarily an evil. I see no reason to anticipate any injury to the discipline of a college as resulting from the changes proposed.

DACCA,
The 16th March 1877.

A. EWBANK,
Principal, Dacca College.

I HAVE the honor to acknowledge your letter of the 13th of March 1877, and to submit my opinion on the question raised in paragraph 2.

If I may be permitted to state that opinion unreservedly, it is as follows :—

I approve of the proposal to abolish the passing-mark in all subjects except English, Mathematics, and the second language for the A. course, and English, Mathematics, and Chemistry for the B. course. The measure will, as far as I can judge, be advantageous both to the instruction and to the discipline of the colleges.

From the secondary importance assigned to Philosophy, I dissent; but with the present text-books, Hamilton excepted, Philosophy can hardly be said to be recognized as part of the University curriculum. The proposed measure will, however, allow our students to take interest and attain to proficiency in the principal portions of the course as at present constituted, and, with many other educational officers, I shall rejoice at any abatement of its perplexing multiplicity. Under the existing system, enthusiasm about any one department of study, such as is common among European University students, is usually precursory to failure in other

departments. Enthusiasm is accordingly repressed. The effect of the contemplated change will be, I think, somewhat greater thoroughness in the teaching, and somewhat greater spontaneity of effort on the part of the taught.

BENARES,
The 17th March 1877.

ARCHIBALD E. GOUGH,
Offg. Principal, Benares College.

WITH reference to "the proposal to abolish the passing-mark in all subjects except English, Mathematics, and the second language for the A. course, and English, Mathematics, and chemistry for the B. course," I have the honor to state that the contemplated change is one which I shall heartily welcome. Its effect "upon the discipline and teaching of the colleges" will, I feel sure, be a healthy one.

AGRA,
The 17th March 1877.

K. DEIGHTON,
Principal, Govt. College, Agra.

WITH reference to your circular dated 13th March 1877, calling on me to state what effect the change therein proposed will, in my opinion, have upon the discipline and teaching of the Presidency College, I have the honor to inform you that I have no reason to believe it will have a prejudicial effect upon either. On the contrary, I anticipate great advantages from it, as it will enable those students who take a real interest in some one subject, say English Literature or Chemistry, to devote more time to their favourite study.

I should myself be inclined to go a step further. I would make it possible for a student, after passing the First Arts Examination, to discard Mathematics altogether and go out in Literature and History only. This reform would necessitate many other changes; but I trust I may be permitted to express my opinion that it would be a great boon to many students who have a taste for Literature, and prefer attaining a sound knowledge of English to acquiring a smattering of many subjects.

PRESIDENCY COLLEGE,
The 19th March 1877.

CHARLES H. TAWNEY,
Principal, Presidency College.

IN reply to your letter dated the 13th March 1877, I beg to state that, in my opinion, the contemplated alteration mentioned in the second paragraph of your letter will practically have no effect upon the discipline and teaching of the Hooghly College, because the minimum number of marks required, as stated in paragraph 1, is

sufficiently high to oblige ordinary students to take up the optional subjects (*viz.*, Botany and Physical Geography), and to ensure their regular attendance at these lectures.

HOOGHLY COLLEGE,
The 19th March 1877.

W. GRIFFITH,
Offg. Principal, Hooghly College.

I HAVE the honor to acknowledge receipt of your letter of the 13th March, regarding the proposal to abolish the passing-marks in all subjects, except English, Mathematics, and second language for the A. course, and English, Mathematics, and Chemistry for the B. course.

In reply, I beg to say that I fully concur with the proposal. It will have no bad effect on the discipline or teaching of this school.

JUBBULPORE,
The 19th March 1877.

W. YOUNG,
President, High School, Jubbulpore.

IN reply to your letter of the 13th instant, I have the honor to inform you that I think the alteration proposed by the Syndicate respecting the change to be made in the passing-marks of the B. A. Examination will be beneficial on the ground that it will tend to make those who take up the principal subjects more proficient than was likely to be the case when their energies were scattered over a wider area.

I cannot tell what effect it would have upon the discipline and teaching of the college, as we have not as yet taught up to this standard; but I am strongly of opinion that it would be generally satisfactory, as the instructive staff of the colleges in these provinces is, as a general rule, not strong enough to undertake the direct instruction of all the branches of study laid down in the University curriculum, and consequently one or more of the subjects (as History and Philosophy of the A. course) is left almost entirely to the independent efforts of the students themselves.

AGRA,
The 21st March 1877.

S. SHARMAN,
Principal, Victoria College, Agra.

WITH reference to paragraph 3 of your letter dated 13th instant, I have the honor to state that the Cuttack College takes up the Science course only, and, so far as the proposed alteration in the "passing-marks" affects this course, I disapprove of its adoption. If no minimum be enforced, Orissa students will, I fear, give but small attention to either Physical Geography or Botany, and Science for

the B. A. degree in the alternate course would be little more than nominal.

CUTTACK,
The 23rd March 1877.

J. AGER,
Principal, Govt. College, Cuttack.

IN reply to your letter dated the 13th instant, I have the honor to state that, in my humble opinion, every one of the subjects laid down in the course requires pass-marks to secure it from being neglected. As Oriental Examiner of the Punjab University College in all the Sanskrit subjects, I can say from personal knowledge that particular subjects may be safely neglected when, by care and diligence bestowed on the others, comparatively high aggregates can be secured.

2. The proposed abolition of pass-marks would be likely therefore, I think, to have a prejudicial effect on the studies of the pupils of our colleges. The change proposed, if effected, may lead, I am afraid, to a neglect of such important subjects in the A. course as Logic and Philosophy.

3. On the supreme importance of Logic, the most fundamental of the Sciences, it is unnecessary to dwell. There is a saying in Sanskrit, মূকো ন্যায়বিবর্জ্জিতঃ (one without Logic is dumb).—Philosophy, indeed, still continues to be the battle-field of opposed schools of thought. But, in spite of this, a liberal course of education would, I humbly think, be incomplete if it imparted no knowledge of what has been achieved in this field. Both Logic and Philosophy would seem, therefore, to have strong claims to be compulsory subjects at the B. A. Examination. This they are not, and I think it therefore all the more desirable that those who at all take up one or other of these subjects should be under some sort of compulsion to devote considerable attention to it.

4. The subjects in which it is proposed that pupils should attain 33 per cent. of the total marks in order to pass, could not certainly be neglected; and if, in addition to these, the comparatively unimportant subject of History were carefully got up, I think an A. course student could manage to pass without much knowledge of either Philosophy or, alternatively, Logic.

5. If pass-marks are to be abolished at all, they should be abolished, I think, for all the subjects except English, which, being now the language of culture and public business throughout the country, possesses a commanding importance. As for Mathematics, I know of boys who, otherwise very intelligent, have possessed small aptitude for it. Others, again, I have known who, though very clear-headed and good in Mathematics, have possessed so weak a verbal memory that the acquisition of language has been a great difficulty to them. The knowledge of a dead classical language

is comparatively unprofitable, considering the labor that has to be bestowed upon it. Taking all these things into account, I venture to think that if pass-marks are abolished, they should be abolished for all the subjects except English.

MAHESA CHANDRA NYAYARATNA,
Offg. Principal, Sanskrit College.

SANSKRIT COLLEGE,
The 24th March 1877.

I HAVE the honor to acknowledge receipt of your circular letter dated the 13th instant, intimating that the Syndicate has raised the passing-marks at the B. A. Examination, and asking my opinion regarding the proposal to abolish the passing-marks in all subjects with certain specified exceptions.

My opinion is strongly in favour of the proposal, which, if adopted, will undoubtedly tend to raise the standard of scholarship; since students will feel themselves more at liberty, than under the present system, to concentrate their attention on those subjects for which they may have a special liking or aptitude. Their knowledge may thus be somewhat narrowed in its range, but it will be much less superficial.

The introduction of the measure would not, I apprehend, in this college, where the number of students in the B. A. classes is necessarily small, have any appreciable effect either on the teaching or the discipline. It is not likely that students, especially since the passing-marks have been raised, will entirely neglect any of the subjects in which they are to be examined. That would imperil too much their chance of success. They will therefore, I think, eliminate from their private reading those non-imperative subjects for which they have no particular liking, but will endeavour to gain some smattering of them by close attention to the lectures upon them in the class-room. I may add that the other members of the college staff entirely concur with me in this view.

J. W. MCCRINDLE,
Principal, Patna College.

PATNA,
The 26th March 1877.

WITH reference to your letter dated 13th March 1877, I have the honor to state that my opinion is in favour of the alteration proposed. The change, so far as it goes, is, no doubt, a radical one, being one that affects the whole character and original constitution of the B. A. Examination. That examination will now pass the

line of a mere Pass Examination and begin to approximate to an Honor Examination, which I should regard as a result to be desiderated. The alteration proposed will bear upon our school education in this way. Some few successful B. A. students, and a considerable number who have read up to the B. A. standard but have failed to pass the examination, become Head Masters of our higher class English schools. After the alteration comes into force, the having passed or having read for the B. A. Examination will, of course, cease to carry with it, as it does now, the presumption that the student has a fair B. A. standard knowledge of all the B. A. subjects. He may, for instance, have neglected the study of History altogether, and so far his excellence as a general instructor and supervisor of all the teaching carried on in his school may be impaired. I regard, however, the fact that such a student must have passed the F. A. Examination as a sufficient guarantee that he possesses the general knowledge of the non-obligatory subjects that is required for the post in question, while I think that his superior attainments in the more important branches of study more than compensate any loss of general efficiency that may possibly result.

W. T. WEBB,
Offg. Inspr. of Schools, E. B. Circle.

DACCA,
The 26th March 1877.

I HAVE the honor to acknowledge receipt of your letter without number, dated 13th March 1877, on the subject of certain modifications of the course for the B. A. degree.

2. With regard to the point on which you do me the honor of asking my opinion, I beg to reply that the proposal to abolish "the passing-marks" in such subjects as History, &c., has my cordial approval, as calculated to ensure a much more complete mastery of the smaller number of subjects, the majority of which candidates will, in all probability, thenceforward take up.

3. As regards the effect which this change is likely to have upon the discipline and teaching in the colleges, I am able to speak from my experience of Dacca College only. I expect nothing but good from the change. The Principal of the College, while he will consult as far as possible the wishes and consider the special talents of the under-graduates under his charge, will be enabled to economise the teaching power at his disposal to much better purpose. He will not be obliged, for instance, to make a teacher strong in Mathematics waste his energies in superintending the cramming of History or Physical Geography in addition to teach-

ing his own subject. In a college officered as the Presidency College is, lectures may be delivered on all of the subjects in the course. But in the smaller colleges, the Principal will arrange the lectures with regard to the teaching power supplied him, one or other of the optional subjects being excluded as his consideration may dictate. As to discipline, the under-graduates may be required to attend all the lectures so arranged, or, in certain cases, they may be allowed to attend some only, and to get up other subjects by themselves, at the discretion of the Principal. The discipline of the college need be affected no more than was the case when the B. course was introduced, and the small colleges had to economise their teaching force accordingly, or when the system of allowing ex-students to attend certain lectures only was introduced.

A. W. GARRETT,
Inspector of Schools, P. C.

CAMP RAMPOREHAUT,
The 26th March 1877.

I HAVE the honor to acknowledge receipt of your letter of 13th instant, (1) informing me of the fact that the Syndicate have raised the passing-marks at the B. A. Examination, according to a scale therein specified, and (2) requesting my opinion on a proposal to abolish the passing-marks in all subjects, except English, Mathematics, and the second language for the A. course, and English, Mathematics, and Chemistry for the B course.

2. It is my opinion that this proposal should be adopted. If it is adopted, justice will at last be done to a deserving class of our students. I regard this proposal as a further step in the same direction as that which was taken when the system of options was introduced,—a step towards recognizing the differences which naturally exist between different minds, but which do not imply any inferiority on the part of the one or of the other. From this alteration I do not anticipate any injurious effect upon the discipline or teaching of the colleges, because I think that none of the students will be so confident of their success in the compulsory subjects (especially since the aggregate of marks for passing has been raised) as to neglect those subjects in which the passing-marks are abolished. In fact, these voluntary subjects, if I may so call them, are regarded as somewhat easier than the others, and will be studied for the special purpose of obtaining the additional marks now required by the Syndicate. I may add that the raising of the passing-marks, with which the proposed alteration is to be accompanied, is regarded as a great hardship by many of the

students, namely, those whose moderate attainments do not justify them in hoping for more than a bare "pass" in all the subjects.

JAMES WILSON,
Offg. Principal, Genl. Assembly's Institution.

CALCUTTA,
The 27th March 1877.

IN reply to your circular of 13th March, I have the honor to state that I have consulted on the subject, therein referred to, with Mr. Gall, the Professor of Science and Mathematics in our College, and we are both of opinion that raising the pass-marks for the B. A. degree would have a beneficial effect. We would suggest, however, that Physics be substituted for Chemistry as the subject in which pass-marks must be obtained. Chemistry the students have already studied to a certain extent, but Physics is a new subject to them, and forms the bulk of the B. course. The latter subject, therefore, is certain to be neglected if it be not made compulsory, and the probable result will be that the student will fail to make up the requisite 180 marks on the whole examination.

LUCKNOW,
The 27th March 1877.

MICHAEL J. WHITE, M. A.,
Principal, Canning College.

WITH reference to your circular letter dated 13th March 1877, respecting alterations proposed to be made in the passing-marks at the B. A. Examination for the A. and B. courses alike, I have the honor to reply as follows.

2. I am of opinion that the raising of the marks will be beneficial, qualified as the measure will be by the proposal not to require the full passing-mark of 33 per cent. in more than three subjects in either course.

3. I do not feel satisfied, however, that Physics should form one of the subjects selected for leniency in the B. course. This subject constitutes the bulk of the B. course, and some colleges have made special arrangements for its teaching. I would, therefore, suggest that *Chemistry be substituted for Physics* and be classified with Physical Geography.

LUCKNOW,
The 29th March 1877.

JOHN C. NESFIELD,
Director of Public Instruction, Oudh.

I HAVE the honor to acknowlege the receipt of your letter of the 10th ultimo.

2. By the abolition of the passing-mark in the subjects of Mental and Moral Philosophy, Logic and History in the A. course, and in

the subjects of Physics and Natural Science in the B. course, it is apprehended that these subjects will be neglected by students studying for their degree. They will, I think, usually be content to qualify for their degree in English, a second language, and elementary Mathematics for the A. course, or in English, Mathematics, and Chemistry for the B. course. Possibly some students will guard against failure by reading privately History for the A. course, or some group of subjects in Physics or Natural Science for the B. course.

3. We have no college in the Central Provinces, and the abolition of the pass-mark in the subjects mentioned would facilitate the establishment of a college, as fewer Professors would be required.

4. But speaking without especial reference to these provinces, I would say that the value of an ordinary degree is, that it is an assurance that a Bachelor of Arts is a gentleman of moderate culture in many branches of knowledge. If the pass-marks cease for certain subjects, then the standard is raised for other subjects, and the Calcutta University degree will represent that its possessor is well acquainted either with two languages and elementary Mathematics, or with one language, elementary Mathematics, and Chemistry. It seems to me that a degree in Honors fittingly insists upon depth of knowledge, and that an ordinary degree merely implies sound, yet varied, culture. The pass-mark might then be retained for each subject in which a man is liable to examination, and such subjects for which the pass-mark is not retained may be definitely omitted from the curriculum. I could only recommend the omission of the pass-mark in certain subjects, if it is found by experience that the ordinary student cannot acquire a sound, yet moderate, knowledge of all the subjects in which he is liable to examination. And then the question arises, should the University set its stamp of approval on the education of a man who may know nothing of Philosophy and Natural Science or Physics? But this question, I understand, the Syndicate have already determined.

NAGPORE,
The 7th April 1877.

COLIN BROWNING, M. A.,
Inspr.-Genl. of Education, C. P.

I HAVE the honor to acknowledge receipt of your letter of the 13th March 1877. With reference to paragraph 2, I beg to state that I am entirely in favour of the proposal therein made, and consider that its adoption would be an advantage to the discipline and teaching of the colleges.

UMBALLA,
The 17th April 1877.

C. R. COOKE,
Inspector of Schools, Umballa Circle.

I HAVE the honor to acknowledge receipt of your letter of 13th March 1877.

I welcome the decision of the Syndicate, regarding the raising of pass-marks at the B. A. Examination, with great pleasure. It will, without doubt, tend to produce a better class of educated men than what the University has hitherto turned out.

The restriction requiring candidates to obtain a certain percentage of marks in each subject is, in my opinion, a great drawback in the University system of examination, and has frequently been a source of complaint. Under this system, a student, endowed with the natural ability and industry of a Grote, a Carlyle, or even a Newton, cannot hope to finish his University career with any degree of success, but a first-rate crammer can do so easily. I am in favour of abolishing pass-marks in all subjects, and would consider it sufficient if a candidate can obtain a certain percentage of the total marks: but if this wholesale change cannot at present be carried out, I would consider the proposal contained in your letter under reply, which is to the effect that candidates will be required to obtain a certain percentage of marks in some of the more important subjects, instead of in all, as an improvement over the existing system.

CUTTACK,
The 2nd May 1877.

N. B. DAS,
Joint Inspr. of Schools, Urrissa Division.

BY your communication dated March 13th, 1877, you invite the remarks of heads of colleges upon some changes contemplated by the Syndicate in the rules for the B. A. Examination.

I quite approve of the proposed raising of the passing-marks mentioned in paragraph 1.

I think it a move in a right direction to abolish the passing-marks in some subjects, but I do not concur in the selection of the subjects for the B. course, in which the passing-mark 33 is to be retained. These subjects are English, Mathematics, and Chemistry: now, it seems to me that in the Science course, instead of giving prominence to Chemistry, for which one paper only is set, due notice should be taken of the optional subject in Physical Science, for which two papers are given and double the number of marks. I propose, therefore, to substitute Physical Science for Chemistry in the list of subjects for which pass-marks will be still required. If this cannot be done, let the option be given to the candidates to select either Chemistry or Physical Science as the subject for which they submit to the pass-marks. The adoption of Chemistry in preference to Physical Science would, in my opinion, ruin the B. course altogether.

E. LAFONT, S. J.,
Rector, St. Xavier's College.

Mr. Mackenzie proposed and Mr. Croft seconded the adoption of the report.

Dr. Mahendralal Sircar proposed as an amendment that the courses suggested in his memorandum appended to the report should be adopted by the Faculty, instead of those recommended in the body of the report.

Babu Omes Chandra Dutt seconded the amendment.

After some discussion, Dr. Banerjea proposed, and Pandit Mahesa Chandra Nyayaratna seconded, the following motion :—

That the further consideration of the report should be postponed to the next meeting of the Faculty.

The motion was put to the vote and lost.

Mr. Mackenzie then, with the permission of the President, withdrew his original motion.

Mr. Mackenzie having withdrawn his motion for the adoption of the report, the amendment proposed by Dr. Mahendralal Sircar fell to the ground; and it was moved by Mr. Blanford and seconded by Mr. Eliot :—

That the Faculty accept the principle, that the bifurcation of studies should commence with the F. A. course.

Dr. Banerjea proposed as an amendment that the report be circulated to the heads of all affiliated institutions, and that the report be further considered on receipt of their opinions.

Babu Omes Chandra Dutt seconded the amendment.

The amendment was put to the vote and carried.

77. The Faculty then proceeded to consider the following report of the Sub-Committee appointed to frame rules for the F. A. and B. A. Examinations for female candidates :—

"The Sub-Committee appointed by the Faculty of Arts at their meeting on the 12th of May, to frame rules for the F. A. and B. A. Examinations for females, have the honour to submit the following recommendations :—

I.—That female candidates be exempted from the rule which requires attendance at an affiliated college. No candidate, however, should be allowed to present herself for the F. A. Examination until two years have elapsed from the time of her passing the Entrance Examination, nor for the B. A. Examination until two years have elapsed from the time of her passing the F. A. Examination.

II.—No female candidate should be admitted to the Examination without presenting a certificate signed by a Member of the Senate or the Principal of an institution affiliated to the University.

III.—Every female candidate should be allowed, if she please, to take up the subjects prescribed by the University

of Calcutta for the F. A. and B. A. courses, with the option of substituting French, German or Italian, or an Indian vernacular, for the second language.

(Dr. Rajendralala Mitra dissents from the recommendation to allow any Indian vernacular to replace the second language, as he is of opinion that in many cases it will be tantamount to dispensing with the second language altogether, and thus offer an unfair advantage to some candidates. He thinks that there is nothing in the Assamese, the Uriya, and the Burmese languages that a candidate can learn after passing the Entrance Examination in any one of them. Even in Bengali and Hindi he thinks there is nothing to learn after a candidate has passed the Entrance standard creditably. The almost total absence of a high standard of literature in the Indian vernaculars renders them unfit to occupy the place of the second language in the B. A. Examination.)

IV.—As, however, it may be difficult for some female candidates to obtain instruction in Mathematics, we recommend that a further option be allowed. We think it advisable that female candidates should be permitted to substitute Botany for the subjects included in the second Mathematical paper in the F. A. Examination, and Political Economy for the Mathematical subjects in the B. A. Examination."

(Signed) K. M. Banerjea.
" Kalicharan Banerji.
" Mahendralal Sircar.
" Peary Chand Mittra.
" James E. Payne.
" William C. Fyfe.
" Rajendralala Mitra.
" Abdool Luteef.
" A. W. Croft.

Mr. Croft proposed and Mr. Mackenzie seconded the adoption of the first paragraph of the report.

The motion was carried.

Mr. Croft then proposed and Mr. Mackenzie seconded the adoption of the second paragraph of the report.

The motion was carried.

Mr. Mackenzie then proposed that the third paragraph be adopted with the inclusion of the words "an Indian vernacular."

Dr. Mahendralal Sircar seconded the motion.

Dr. Banerjea proposed, and the Rev. J. Payne seconded, the following amendment:—

That the words "with the adoption of substituting French, German or Italian, or an Indian vernacular," be omitted.

The amendment was put to the vote and lost.

Mr. Croft then proposed, and the Rev. J. Ashton seconded, the following amendment:—

That the words "an Indian vernacular" be omitted in accordance with Dr. Rajendralala Mitra's recommendations.

The amendment was put to the vote and lost.

The original motion was then put to the vote and carried.

Mr. Croft then proposed that the fourth paragraph of the report be adopted.

The motion was put to the vote and carried, and it was ordered—

That the report of the Sub-Committee be submitted to the Syndicate.

On account of the extreme lateness of the hour, the President then declared the meeting adjourned.

CHARLES H. TAWNEY,
Registrar.

(Confirmed.)

H. REYNOLDS,
President.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78.

No. 7.

THE 24TH NOVEMBER.

Present:

THE VICE-CHANCELLOR.	MR. A. W. CROFT.
THE HON'BLE ROMESCHANDRA MITRA.	THE HON'BLE H. J. REYNOLDS.
	THE REV. S. DYSON.

78. Mr. Agnew and Baboo Rashvihari Ghosh were appointed Examiners in Law.

Mr. Lydekker was appointed an Examiner in Zoology.

79. The question of submitting proposals to the Lieutenant-Governor of Bengal with regard to the Professorships of Law at the Presidency College, was brought up again in accordance with the resolution of the Syndicate at their meeting on the 5th of September.

ORDERED—

That the question be deferred.

80. The question of the certificates to be submitted by F. A. and B. A. candidates who may have previously appeared at the examinations and failed to pass, was brought up in accordance with the resolution of the Syndicate at their meeting on the 5th of September.

ORDERED—

That a circular be sent to the heads of all institutions affiliated up to the F. A. and B. A. standards, enquiring whether the system pursued during the current year by order of the Syndicate, *viz.*, the admission of candidates on their paying the prescribed fee and producing the Registrar's receipt for a former payment, is in their opinion conducive to the interests of education.

81. Read the proceedings of the Faculty of Medicine at their meeting on the 13th of September.

The proceedings were confirmed.

82. Read the proceedings of the Faculty of Arts at their meeting on the 15th of November.

ORDERED—

(1). That in accordance with the resolution of the Faculty of Arts, the report of the Sub-Committee appointed to consider the question of introducing changes into the F. A. and B. A. courses be circulated to the heads of all affiliated institutions.

(2). That the consideration of the resolutions of the Faculty of Arts on the report of the Sub-Committee appointed to frame rules for the F. A. and B. A. Examinations for female candidates, be deferred till the next meeting.

83. Read a letter from the Officiating Secretary to the Government of India, in the Home Department, announcing that the Hon'ble the President in Council has been pleased to approve of the proposed change in the regulations of the Calcutta University with respect to the particulars filled in by the candidate in the form of application for admission to the F. A. and B. A. Examinations. (Minutes of the Senate, dated 21st April 1877.)

ORDERED—

To be recorded.

84. Read the following report of the Committee appointed to make Bengali Selections for the Entrance examination of 1880 :—

"The Committee appointed to make Bengali Selections for the year 1880 have the honor to submit the following report.:

"The Committee have had before them the works of several Bengali authors of considerable merit; but they have been unable to fix upon any one or two books that would alone meet the requirements of students. Their field of selection has been necessarily circumscribed, and it is not possible for them to recommend more than one or two cheap works without putting the students to greater expense than they have to incur at present (the price of the present volume of the Selections is only Rs. 1-6-0). They are sensible of the importance of placing in the hands of students compositions of the highest literary merit, but consider it equally important not to increase their pecuniary burdens, already sufficiently heavy. In order, therefore, to ensure the necessary variety of reading and to avoid entailing unnecessary expenditure upon poor students, they think it desirable that the present system of publishing Selections should be adhered to.

"They have, therefore, the honor to recommend that Dr. Banerjea be requested to publish Selections as he has been in the habit of doing in past years, making his own arrangements with authors; but that he should be asked to select rather longer extracts than

those contained in last year's volume, provided this can be done without materially enhancing its cost.

(Signed) K. M. BANERJEA.
" PEARYCHAND MITRA.
" MAHESCHANDRA NYAYARATNA.
" RAJENDRALALA MITRA.
" ISWARACHANDRA SARMA."

ORDERED—

That in accordance with the recommendation of the Committee, Dr. Banerjea be requested to publish selections as he has been in the habit of doing in past years, making his own arrangements with authors; but that he should be asked to select rather longer extracts than those contained in last year's volume, provided this can be done without materially enhancing its cost.

85. Read a letter from Mr. E. J. Barton, Vice-President of the District Committee of Public Instruction, Backergunge, in reply to a letter addressed to him by the Registrar with reference to his proposals—(1) that in future Entrance candidates should be examined *vivâ voce*, and that marks should be given for pronunciation; (2) that fully eight times as many marks should be assigned to English as to History and Geography.—(Minutes of the Syndicate, page 67.)

ORDERED—

That the letter be recorded.

86. The Registrar enquired if he was to receive an application from Mr. Kennedy for admission to the B. A. and Honor Examinations signed by the Head Master of the Bareilly Collegiate School the only Bareilly institution affiliated to the University, being the Bareilly College.

RESOLVED—

(1). That Mr. Kennedy's application be accepted on the ground of his being a teacher.

(2). That the Registrar write a letter to the Head Master of the Bareilly Collegiate School, enquiring what provision there is in his School for teaching up to the Bachelor of Arts standard.

87. The Registrar submitted a memorial from Baboo Kálitárá Basu, the father of Jogeschandra Basu, praying that the latter might be permitted to appear in the F. A. Examination during the Session 1878-79.

ORDERED—

That the Registrar inform the memorialist that the student in question may be admitted to the First Arts Examination on complying with the regulations of the University, by studying two years continuously in an affiliated College.

88. Read a letter from the Officiating Secretary to the Government of India, enclosing a report from the Comptroller-General regarding his audit of the accounts of the Calcutta University for 1876-77.

RESOLVED—

That the Syndicate sanction the charges mentioned in the report as unsanctioned, *viz.*, the contingent charges—

		Rs.	A.	P.
For August	1876-77	195	15	0
„ September	„	1,328	0	8
„ October	„	255	7	6
„ November	„	507	14	0
„ December	„	888	11	0

and the yearly remuneration to the examiners for the Premchand Raychand Studentships which has been fixed at Rs. 100.

IT WAS ALSO ORDERED—

That the following letter be sent to the Officiating Secretary to the Government of India:—

From CHARLES H. TAWNEY, ESQ., *Registrar, Calcutta University, to the Secretary to the Government of India, Home Department,—(No. 14, dated 10th December 1877).*

I am directed by the Vice-Chancellor and Syndicate to acknowledge the receipt of your letter No. 258, dated the 14th of November 1877, enclosing a report from the Officiating Comptroller-General regarding his audit of the accounts of the University for 1876-77, and stating that the Government of India will be glad to receive any remarks which the Syndicate may have to make with especial reference to the correspondence ending with this office letter No. 753, dated the 25th of August last.

With reference to the suggestion in para. 13 of the report, that it would be well in future for all applications for duplicate certificates to be entered in a separate register, and the realizations of the fee noted against each entry, I am ordered to state that this course will henceforth be followed.

Paragraph 15 of the report states that the Registrar has no stock account of the books which Messrs. Thacker and Spink seem to hold, and in fact knows nothing about them. I am directed to say that Messrs. Thacker and Spink have been requested to furnish in future, whenever they make remittance of the sale proceeds of University publications, a list of the titles of the books sold; and

to forward, shortly before the end of each financial year, a stock account of the books which they hold on behalf of the University.

With reference to paragraph 16 of the report, I am to point out that, as stated in my letter of the 25th of August last, a number of charges hitherto paid by Government have been thrown upon the University, and it is already difficult for us to meet them without raising the fees of candidates for examinations. The stamping of the numerous receipts which the University has to grant for the payment of fees would be a considerable addition to its annual expenses.

I am, therefore, directed to request that the Governor-General in Council may be moved, in exercise of the powers conferred upon him by Act XVIII of 1869, section 16, to exempt this University from the necessity of stamping receipts.

The contingent charges, which are said in paragraph 18 never to have received the sanction of the Syndicate, have now been formally sanctioned, and care will be taken to avoid similar omissions for the future. The fee for the Premchand Raychand Studentship, fixed at Rs. 100, for which (as stated in paragraph 26) no authority can be produced, has also received formal sanction.

With reference to the statement in paragraph 19, that no budget estimate has been prepared since the Fee Fund was withdrawn from the public accounts, I am directed to say that henceforth such a budget will be prepared and duly submitted to the governing body of the University.

In paragraph 27 the Comptroller-General remarks that much time and labour, and some slight expenses in renewal fees, would be saved if, as regards the Government Promissory Notes belonging to the several Endowment Funds, the notes were converted into a single Book Debt Certificate for each loan. I am directed to say that the Vice-Chancellor and Syndicate accept the suggestion, and will proceed to act upon it.

With regard to the Government Promissory Note for Rs. 800 belonging to the Ritchie Memorial Fund, which, as stated in paragraph 28, is held by the Registrar in his cash-chest, and stands in the name of Mr. J. Sutcliffe, I am to say that the Vice-Chancellor and Syndicate are at present in correspondence with Mr. J. Sutcliffe with a view to the endorsement of the paper.

In paragraph 29 the Comptroller-General remarks that a set of rules has been prepared for the guidance of the Registrar's office. It has been found impossible to comply strictly with these rules during the current year, owing to the pressure of business thrown upon the office by the University Examinations, but steps will be taken to follow them in ensuing years.

89. The following bills of contingencies were passed:—

FOR SEPTEMBER 1877.

		Rs.	A.	P.
1 Bill,	Superintendent of Stationery, for the value of stationery	987	7	9
1 „	Cart and cooly-hire for bringing the above to office	6	10	0
1 „	Haran Ullah, Duftry, for binding letter and peon books, &c.	7	6	0
1 „	Salary of an office punkah-puller for August, September, and 15 days of October ...	10	0	0
1 „	Paid for bearing letters received ...	0	3	0
1 „	Sundry expenses incurred	7	15	9
	TOTAL Rs. ...	1,019	10	6

Account, Library Fund.

1 Bill,	Messrs. Thacker, Spink & Co., for books ...	22	0	0
1 „	Messrs. Schroder, Smidt & Co., for a set of German classics	901	10	0
	TOTAL Rs. ...	1,943	4	6

FOR OCTOBER 1877.

Cost of 2 sets of demand Bills, one in favour of Messrs. Eyre & Spottiswood for printing examination papers in England for 1877-78, and one in favour of Mr. E. B. Cowell as remuneration for correcting the proofs of the same ...		1,359	2	4
2 Bills,	Collector to the Municipal Corporation— House-rate for July, August, and September ... ... 105 0 0 Water, Police, &c., for October, November, and December 1877 127 0 0	232	8	0
1 Bill,	Cook & Kelvey, for repairing the office time-piece	10	0	0
1 „	Messrs. F. C. Osler for a brass reading-lamp	25	0	0
1 „	Messrs. T. E. Thomson for a Chubb's pad-lock	11	7	9
1 „	Gurukristo Gupta for labour and gharry-hire for sending money to the Bank ...	41	3	0
2 Bills,	Telegrams to Rangoon and Hooghly ...	4	0	0
1 Bill,	Service Postage Stamps	100	0	0
1 „	for petty expenses	19	3	6
	Account, Library Fund.			
1 „	for binding books	15	0	0
	TOTAL Rs, ..	1,817	8	7

CHARLES H. TAWNEY,
Registrar.

(Confirmed.)
W. MARKBY,
Vice-Chancellor.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78.

No. 8

THE 26TH JANUARY.

Present:

THE VICE-CHANCELLOR.

MR. A. W. CROFT.	DR. T. E. CHARLES.
MR. T. S. ISAAC, ESQ.	REVD. S. DYSON.

90. Read the following report of the Junior Board of Examiners in Arts on the result of the Entrance Examination :—

"We have the honor to submit, for the approval of the Vice-Chancellor and Syndicate, the result of the Entrance Examination.

"The number of candidates registered for examination was 2,720, and we have passed 1,166. Of the successful candidates, 172 were placed in the first division, 550 in the second, and 444 in the third; 69 were absent during the whole or part of the examination, and 1,485 have failed.

"The examination has been conducted in accordance with the instructions laid down for our guidance in our letter of appointment."

ORDERED—

That the report be approved, and the names of the successful candidates be published in the Gazette.

91. Read the following report of the Senior Board of Examiners on the result of the First Examination in Arts :—

"We have the honor to submit, for the approval of the Vice-Chancellor and Syndicate, the result of the First Examination in Arts.

"The candidates registered for examination numbered 791, of whom 253 passed: 21 in the first division, 85 in the second, and 147 in the third; 40 were absent during the whole or part of the examination; 4 were expelled, and 494 have failed.

"The examination has been conducted in accordance with the instructions laid down for our guidance in our letter of appointment."

ORDERED—

That the report be approved, and the names of the successful candidates be published in the Gazette.

That upon the result of this examination, the following students be elected Duff Scholars for 1878:—

(1) W. Younan, St. Xavier's College.

(2) Jadunath Goswami, Presidency College.

(3) Hridaya Nath Chakravarti, Free Church Institution.

(4) E. Doran, St. Xavier's College.

92. Read the following report of the Senior Board of Examiners on the result of the B. A. Examination:—

"We have the honor to submit, for the approval of the Vice-Chancellor and Syndicate, the result of the B. A. Examination.

"The number of candidates registered for examination in the A Course was 90, of whom 3 passed in the first division, 3 in the second, and 21 in the third; 5 were absent and 58 failed.

"The number of candidates registered for examination in the B. Course was 138, of whom 5 passed in the first division, 14 in the second, and 22 in the third; 13 were absent and 84 failed.

"The examination has been conducted in accordance with the instructions laid down for our guidance in our letter of appointment."

ORDERED—

That the report be approved and the names of the successful candidates published in the Gazette.

The following are the names of the successful candidates:—

FIRST DIVISION.

In order of Merit.

Kennedy, Pringle	... Teacher.
Agasti, Suryyakumar	... Presidency College.
Ray, Chandranarayan	... Hugli College.
Gupta, Asutosh	. Presidency College.
Maitra, Upendranath	. . . Ditto.

Mazharul, Anwar		Hugli College.
Datta, Mahendranath	...	Benares College.
Pathak, Jwalaprasad	...	Ditto.

SECOND DIVISION.

In Alphabetical order.

Bandyopadhyay, Haridas	...	Presidency College.
Basu, Asutosh	...	Canning College.
Fazlul Karim	...	Hugli College.
Gargari, Haridas	...	St. Xavier's College.
Ghosh, Manmathakumar	...	Krishnaghur College.
„ Saradaprasad	...	Presidency College.
Maitra, Batukrishna	...	Muir Central College.
Mallik, Ramcharan	...	Presidency College.
Mitra, Surendranath	...	Ditto.
Nag, Kunjalal	...	General Assembly's Institution.
Pattadar, Gurugovinda	. .	Krishnaghur College.
Ray, Saradaranjan	...	Dacca College.
Sanyal, Abhaycharan	...	Muir Central College.
Sitalprasad	...	Patna College.
Solomons, W. H.	...	Cathedral Mission College.
Sukul, Kalisankar	...	Presidency College.
Syed Sakhawat Hosain	...	Hugli College.

THIRD DIVISION.

In Alphabetical order.

Ayaram	...	Lahore College.
Bagchi, Gopalprasad	...	Ex-Student, General Assembly's Institution.
Bandyopadhyay, Banawarilal	...	General Assembly's Institution.
Batavyal, Atulchandra	...	Presidency College.
Bhattacharyya, Bangachandra	...	Ditto.
„ Asutosh	...	Canning College.
Brijmohanlal	...	Ditto.
Chattopadhyay, Kushchandra	...	Ex-Student, Presidency College.
„ Mahinimohan	...	Presidency College.
„ Srikrishna	...	Ex-Student, Presidency College.
Chaudhuri, Mohinimohan	...	Krishnaghur College.
Chhjju Mal	...	Muir Central College.
Datta, Asminikumar	...	Krishnaghur College.
De, Panchkari	...	Presidency College.
Dhar, Nagendranath	...	Hugli College.
Dutt, William	...	Teacher.
Hargovind Dayal	...	Canning College.
Jagannath, I	...	Agra College.
Jagannath, II	...	Ditto.
Lahiri, Purnachandra	...	Cathedral Mission College.
LeFeuvre, E. A.	...	Patna College.
Maitra, Kalipada	...	Canning College, Lucknow.

Majumdar, Kripanath	...	Ex-Student, Presidency College.
„ Dakshinacharan	...	Presidency College.
Mandal, Rameswar	...	General Assembly's Institution.
Mukhopadhyay, Biharilal	..	Patna College.
„ Haridas	.	Ex-Student, St. Xavier's College
„ Kalikrishna	...	Lahore College.
„ Umacharan	...	General Assembly's Institution.
Munshi, Srinarayan	...	Ditto.
Namasivaya, V	...	Cathedral Mission College.
Nanhak Chand	...	Benares College.
Ray, Kalıprasanna	..,	Cathedral Mission College.
Sajivanlal	...	Benares College.
Sarkar, Ramnarayan	...	Patna College.
Sen, Hemchandra	...	Teacher.
„ Srikanta	...	Ex-Student, General Assembly's Institution.
„ Sulpani	...	Presidency College.
Sikdar, Kisorimohan	...	Krishnaghur College.
Sinha, Baladev	...	Presidency College.
„ Brajanandan	...	Patna College.
„ Ramcharan	...	General Assembly's Institution.
Som, Srilal	...	Hugli College.

Upon the result of the B. A. Examination, the Vizianagram and Eshan Scholarships and the Harischandra Prize were awarded to Suryyakumar Agasti of the Presidency College.

93. Read the following report of the B. L. Examiners :—

"We have the honor to submit, for the approval of the Vice-Chancellor and Syndicate, the result of the B. L. Examination.

"The number of candidates registered for examination was 61, and we have passed 29. Of the successful candidates, 3 were placed in the first division and 26 in the second; 3 were absent, and 29 failed."

ORDERED—

That the report be approved, and the names of the successful candidates be published in the Gazette.

The following are the names of the successful candidates :—

FIRST DIVISION.

In order of Merit.

Ghoshal, Umanath	...	Presidency College.
Majumdar, Amvikacharan	...	Ditto.
Mukhopadhyay, Jogendrachandra	...	Ditto.

SECOND DIVISION.

In order of Merit.

Dutta, Purnachandra	...	Presidency College.
Sarkar, Sidheswar	...	Ditto.
Ghosh, Atulkrishna	...	Ditto.
Sarma, Navinchandra	...	Ditto.
Akhilesvarprasad	...	Patna College.
Chattopadhyay, Paresnath	...	Presidency College.
Ghosh, Jadavchandra	...	Ditto.
Das, Madhusudan	...	Ditto.
Bandyopadhyay, Chandmohan	...	Dacca College.
" Rajkrishna	.	Presidency College.
Ghosh, Biharilal	...	Ditto.
De, Jugalkisor	...	Ditto.
Gangopadhyay, Kalikrishna	...	Patna College.
Chattopadhyay, Haridas	...	Presidency College.
Mukhopadhyay, Kalidhan	...	Ditto.
Basu, Saradaprasad	...	Ditto.
Gangopadhyay, Piyarilal	...	Ditto.
Ray, Jnanendralal	...	Krishnaghur College.
Bandyopadhyay, Mahendranath	...	Presidency College.
Lahiri, Jogendranath	...	Ditto.
Pal, Apurvakrishna	...	Ditto.
Ghosh, Avinaschandra	...	Ditto.
Mitra, Mohanchand	...	Ditto.
Das, Haricharan	...	Ditto.
Sengupta, Kalidas	...	Ditto.
Chattopadhyay, Prabhatchandra	. .	Ditto.

94. The following gentlemen were appointed to conduct the Honour and M. A. Examinations:—

English	...	K. Deighton, Esq; the Revd. S. Dyson.
Sanskrit	...	Dr. Banerjea and Pundit Maheshchandra Nyayaratna.
Mathematics	...	J. Eliot, Esq.; W. Griffiths, Esq.
History	...	Revd. W. C. Fyfe; W. T. Webb, Esq.
Philosophy	...	Revd. J. Robertson; R. Parry, Esq.
Physical Science	...	J. Willson, Esq.; S. A. Hill, Esq.
Botany	..	Dr. Geo. Watt.
Geology	...	R. Lydekker, Esq.

95. The following gentlemen were appointed to conduct the Premchand Roychand Studentship Examination:—

English	...	...	...	W. T. Webb, Esq.
Sanskrit	...	...	...	Dr. Banerjea.
History	...	...	...	Revd W. C. Fyfe.
Pure Mathematics	...	...	...	W. Booth, Esq.
Mixed Mathematics	...	...	...	A. M. Nash, Esq.
Physical Science	...	...	...	J. Eliot, Esq.
Philosophy	...	...	...	Dr. Prasannakumar Ray.

96. The following gentlemen were appointed Examiners under the Regulations in Medicine :—

Anatomy	Dr. W. J. Palmer.
Chemistry	A. Pedler, Esq.
Medical Jurisprudence ...	Ray Kanai Lall De, Bahadur.
Materia Medica	Dr A. Crombie.
Botany	Dr. Geo. Watt.
Medicine and Midwifery	Munshi Tamiz Khan, Khan Bahadur.
Surgery and Ophthalmic Surgery ...	Dr. K. Macleod.
Physiology and Comparative Anatomy ...	Dr. Edward Lawrie.
Pathology and Hygiene	Dr. J. F. P. McConnell.

97. The following gentlemen were appointed to conduct the Examination for Honours in Law :—

Mr. Justice Markby.
Mr. Justice Mitter.

98. In connexion with the question of submitting proposals to the Lieutenant-Governor of Bengal with regard to the Professorships of Law at the Presidency College, which was brought up in accordance with the Resolution of the Syndicate at their last meeting.

99. Read a letter from the Under Secretary to the Government of India, in the Home Department, enclosing an opinion from the Advocate General.

ORDERED—

(1) That the letter be recorded.

(2) That the consideration of the proposals to be submitted with reference to the Professorships of Law at the Presidency College be deferred.

100. Read the report of the Sub-Committee appointed to frame rules for the F. A. and B. A. Examinations of females, and the resolutions of the Faculty of Arts on the report.

RESOLVED—

That the report be approved, with the exception of the recommendation in paragraph I, that female candidates be exempted from attendance at an affiliated college for the B. A. Examination.

ORDERED—

That the Registrar draw up and submit a set of draft Regulations for the F. A. and B. A. Examinations of female candidates, in accordance with the report of the Sub-Committee as modified by the Syndicate.

101. The question of the admission of teachers to a degree having been brought up, it was resolved that in future Deputy Inspectors and Sub-Inspectors of Schools and Schoolmasters shall only be admitted to the B. A. Examination on presentation of a certificate signed by an Inspector of Schools or a Principal of an affiliated institution, and that after they have passed the Examination, they shall only be admitted to the Degree of B. A. by a special Resolution of the Senate.

IT WAS ALSO ORDERED—

That the names of the following teachers who have passed the last B. A. Examination be submitted to the Senate with a recommendation that the Degree of Bachelor of Arts be conferred upon them, *viz.*:—

Pringle Kennedy.
William Dutt.
Hemchandra Sen.

102. Read opinions from the heads of affiliated institutions in reply to a circular from the Registrar, enquiring whether the system pursued during the present year with regard to the admission of F. A. and B. A. candidates (*viz.*, their admission on paying the prescribed fee and forwarding the Registrar's receipt for a former payment) seems to them likely to be conducive to the interests of education. (Minutes of the Syndicate, 24th November 1877, page 62.)

RESOLVED—

That, in future, candidates who have failed at the F. A. and B. A. Examinations be required to produce a certificate that they have studied for another year in an affiliated institution.

ORDERED—

That the Registrar submit, for the approval of the Syndicate at their next meeting, an amended wording of the Regulations with regard to the certificates to be presented by candidates for the F. A. and B. A. Examinations, which will obviate all possible misconceptions as to their meaning.

103. Read a letter from Mr. H. Blochmann, dated the 22nd December 1877, requesting that the remuneration for examining the Entrance papers in Urdu, Arabic, and Persian may be fixed on the same scale as that for examining in the other Entrance subjects, and that the fee for examining the F. A. and B. A. papers in those languages may be fixed on the same scale as the remuneration for examining in other F. A. and B. A. subject.

RESOLVED—

That Mr. Blochmann's request be granted.

104. Read the following letter from the Secretary and Treasurer to the Bank of Bengal :—

"BANK OF BENGAL;

"*Calcutta, 17th January 1878.*

"I beg to advise having transferred, in terms of your instructions, the securities of the University into a book debit of each loan, and also given your credit for the interest due up to 30th October last on the notes so transferred, as also the interest due on 16th current.

"I enclose full particulars of the transaction :—

UNIVERSITY OF CALCUTTA.

Stock Certificates received in exchange of securities transferred into book debit.

PREMCHAND ROYCHAND FUND.

4 per cent. of 1865	No. 172	Rs.	5,000
4½ „ of 1872	„ 53	„	2,16,000

DUFF MEMORIAL FUND.

4 per cent. of 1865	No. 171	Rs.	18,000
4½ „ of 1872	„ 50	„	2,500
5½ „ of 1859-60	„ 112	„	3,000

ISHAN FUND.

4 per cent. of 1865	No. 173	Rs.	500
4½ „ of 1872	„ 52	„	12,000

TAGORE BEQUEST.

per cent. of 1865	No. 170	Rs.	3,00,000

UNIVERSITY OF CALCUTTA.

Interest realized.

PREMCHAND ROYCHAND FUND.

	Rs.	A.	P.
12½ years' interest on 4½ per cent. Rs. 2,16,000	4,860	0	0
Interest from 30th June to 31st October 1877 in 6-4 Rs. 2,000	26	14	2

TAGORE BEQUEST.

Interest from 30th June to 31st October 1877 in 6-4 Rs. 26,200	352		10
Interest from 30th September to 31st October 1877 in 4-4 Rs. 6,500	22	6	2
Interest from 1st August to 31st October 1877 in 5-4 Rs. 37,200	372	0	0

DUFF MEMORIAL FUND.

	Rs.	A.	P.
Interest from 30th September to 31st October 1877 in 4-4 Rs. 2,000	6	14	2
Interest from 1st August to 31st October 1877 in 5-4 Rs. 6,000	60	0	0
Interest from 30th June to 31st October 1877 in 6-4 Rs. 6,000	80	10	8
12½ years' interest on 4½ per cent. of 1873 for Rs. 2,500 ...	56	4	0

ISHAN FUND.

Interest from 30th June to 31st October 1877 in 6-4 Rs. 500	6	11	6
12½ years' interest on 4½ per cent. for Rs. 12,000 ...	270	0	0

RESOLVED—

That the Registrar's proceeding be approved.

ORDERED—

That the letter be recorded.

105. Read a letter from the Head Master of the Bareilly Collegiate School, stating that the School is the institution included in page 103 of the Calendar for 1877-78, but that the College classes have been abolished, and it now teaches up to the Entrance standard only.

ORDERED—

That the Registrar submit a list of affiliated institutions in which the College classes have been abolished.

106. The Registrar announced that he had received a considerable number of opinions from the heads of affiliated colleges with regard to the report of the Sub-Committee appointed to consider the question of introducing changes into the F. A. and B. A. courses, ordered to be circulated to them by the Syndicate at their meeting on the 24th November.

ORDERED—

That the opinions be printed and circulated to the Members of the Faculty of Arts.

107. The following bills of contingencies were passed :—

FOR NOVEMBER 1877.

	Rs.	A.	P.
1 Bill, expenses incurred during the Entrance and F. A. Examinations held at Dacca	278	6	0
1 Bill, expenses incurred during the Entrance and F A. Examinations held at Krishnaghur	193	13	3
Carried over	472	3	3

				Rs.	A.	P.
	Brought forward			472	3	3
1	Bill, expenses incurred during the Entrance and F. A. Examinations held at Allahabad			66	0	0
1	Bill, expenses incurred during the Entrance and F. A. Examinations held at Mussoorie			8	4	0
1	Bill, expenses incurred during the Entrance and F. A. Examinations held at Delhi			25	11	0
1	Bill, Public Works Department, for durmah jhamps ...			129	0	0
1	„ service postage stamps			100	0	0
1	„ for writing six copies of the Armenian questions ...			6	0	0
1	„ conveyance hire to the teachers for superintending the Entrance Examination			36	0	0
1	Bill, Methu pressman, for lithographic materials, &c. ...			6	13	6
1	„ extra duftries employed during the Examination ..			26	4	0
1	„ gharry-hire for sending money to the bank and for 300 inkstands, &c.			19	6	0
1	Bill, amount paid to the Postmaster, Calcutta, for bearing parcels received containing answer papers	235	14 0			
	Cooly-hire for arranging the seats for the Entrance and F. A. Examinations; and other sundries	66	12 6			
				302	10	6
	TOTAL RUPEES ...			1,198	4	3

FOR DECEMBER 1877.

				Rs.	A.	P.
1	Bill, Baptist Mission Press, for printing Examination papers			12	0	0
1	Bill, Executive Engineer, 1st Calcutta Division, for putting up the wire in the wall so as to throw the sound from dais over the hall of the building			131	8	0
1	Bill, service postage stamps			100	0	0
1	„ amount paid for bearing parcels received, containing answer papers			21	5	0
1	Bill, conveyance-hire to the teachers for superintending the Entrance Examination			24	0	0
1	Bill, ticca coolies, oil, &c., for lithographing Examination papers			1	4	0
1	Bill, allowance to the pressman from July to December 1877			6	0	0
1	Bill, ticca duftries employed during the B. A. and B. L. Examinations, and for binding two volumes *Gazette of India*			14	0	0
1	Bill, gharry-hire for remitting money to the bank with labour			7	0	0
4	Bills, telegraph to Agra, Gazipur, and Madupur ...			4	0	0
1	Bill, sundry petty expenses incurred			19	1	0
1	„ expenses incurred during the last Examinations held at Patna			178	5	3
	Carried forward ...			518	7	3

		Rs.	A.	P.
	Brought over ...	518	7	3
1	Bill, expenses incurred during the last Examinations held at Midnapore	68	6	0
1	Bill, expenses incurred during the last Examinations held at Cuttack	56	8	6
1	Bill, expenses incurred during the last Examinations held at Chittagong	29	7	6
1	Bill, expenses incurred during the last Examinations held at Barisal	24	5	6
1	Bill, expenses incurred during the last Examinations held at Ranchi	16	14	6
1	Bill, expenses incurred during the last Examinations held at Benares	163	0	6
1	Bill, expenses incurred during the last Examinations held at Lahore	140	13	3
1	Bill, expenses incurred during the last Examinations held at Bareilly	93	13	6
1	Bill, expenses incurred during the last Examinations held at Gauhati	40	4	3
1	Bill, expenses incurred during the last Examinations held at Sylhet	25	13	3
1	Bill, expenses incurred during the last Examinations held at Sibsagor	10	4	0
1	Bill, expenses incurred during the last Examinations held at Lucknow	117	5	0
1	Bill, expenses incurred during the last Examinations held at Peshawar	4	2	3
1	Bill, K. Deighton, Esq., for superintending the B. A. Examination held at Agra	100	0	0
1	Bill, Rev. Mr. Hodgson, for superintending the Entrance and F. A. Examinations held at Calcutta	50	0	0
	RUPEES ...	1,459	9	3

Library Fund.

1	Bill for a copy of the Great French Encyclopædia	200	0	0	
1	„ Cooly-hire for bringing the same ...	1	0	0	
				201	0 0
	TOTAL RUPEES ...			1,660	9 3

CHARLES H. TAWNEY,
Registrar.

(Confirmed.)

W. MARKBY,
Vice-Chancellor.

ENTRANCE EXAMINATION, 1877

Comparative Table showing the number of Candidates sent forward from each School or College, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject.

Names of Institutions	Number of Candidates	Passed in the			Failed in				Absent
		First Division.	Second Division.	Third Division.	English	Second Languages.	History and Geography	Mathematics	
Agra College	14		7	1	4	2	1	3	
Agra High School	2					2	1	...	
Agurpara C M S Institution	2		..	1	1				
Ajmere College	6		1	2	3			1	
Ajodhya H C E School	5				3	4	4	3	
Allahabad Diocesan High School	4		1	...	2	2	1	2	
Allahabad Government High School	20	1	6	4	8			3	
Allygurh Government School	5		1		1	3		1	
Allygurh M A O College ..	4	1	2	1			.		
Almorah Mission School	2			1	1	1			
American Presbyterian Mission School ..	3	...	..	..	3	.	2	2	
Ampta School ...	3		.	1	1	1		1	
Ananda School Brahmanbaria	6			1	5	2	5	3	
Andul School	4		1		2	2	2	3	
Aniadaha Association School	26			2	22	15	10	20	
Armenian Phil Academy	4	1	1	1	1			1	
Arrah School	14		1	5	5	5	1	3	
Aryan School	20		...	3	14	13	10	13	1
Azimgurh Mission School ..	3			1	2		1	1	
Badla School .	3		1		2	1			
Bigbazar Family School	2				1		1	2	
Bagnan School	2			1	.	1		1	
Bahraich High School	4	..		4			...		
Balagar English School ..	3		1		1		1	1	1
Carried forward ...	161	3	23	29	82	54	40	64	2

Names of Institutions	Number of Candidates	Passed in the			Failed in				Absent
		First Division.	Second Division.	Third Division	English.	Second Languages	History and Geography.	Mathematics	
Brought forward ...	161	3	23	29	82	54	40	64	2
Balarampore School	2		.	1	1	1	.	1	
Balasore Zillah School	9	..	.	3	5	...	4	4	
Banawaribad H C. E School	2	...		1	1	.	...	.	
Bancoorah School ...	15	1	4	2	7	2		...	
Banda Zillah School .	5		1	1	3	2	1	1	1
Bankipore Training Academy	3	..		...	2	1	1	1	
Barabanki High School .	4	...	1	1	2			...	1
Barari H C. E. School ...	10	..			8	5	4	5	
Baraset School ..	11		3	2	5	5	1	2	1
Bareilly Collegiate School ...	20		4	4	10	5	4	...	
Barrackpore School ...	15	1	6	3	3	4	3	3	
Barripore School .	6	.	3	1	2	1	...	1	
Bauleah High School .	31	2	2	4	19	6	5	12	
Beerbhoom School	14	2	7	2	2		1	...	3
Behala Mission School	4	1	1		2	1		1	
Behar English School	12		1	.	8	9	6	8	
Bengal Institution ..	5	...	...	1	4		3	4	
Bengalitollah Preparatory School ..	6	.	3	...	3	1	2	1	
Berhampore Collegiate School	23	1	9	1	10	1	3	9	
Bhagalpur School ...	14	..	2	4	8	...	.	5	
Bhastara School	2	..	.	1	..	1		1	
Bishop Cotton School, Simla	10	5	3	...		...	..	2	
Bograh Zillah School	9	1	2	2	2	1		1	
Boroe H. C. School .	2	...		1	1			1	
Bulluti School ..	1	...			1	1	1		
Burdwan English School .	6			2	2	1	2	2	
Burdwan Maharaja's School...	14	1	6	3	3	1	3	3	1
Burranagur Hindu School ...	5	...	1	2	1	2	1	1	
Burrisa School ...	7	...	5	...	2			1	
Burrisal School ...	16	5	..	5	5	1	3	1	
Calcutta High School ...	4	...	2		1	1	1	1	
C. M School, Amritsar ...	4	...	3	...	1	1	...	1	
C M High School, Jabalpur	3	..	...	1	1	2	...	.	
C. M. School, Mirzapore, Calcutta . ..	5	...	1	...	4	3	1	4	
Carried forward ...	460	23	93	77	211	113	90	141	9

Names of Institutions	Number of Candidates	Passed in the			Failed in				Absent
		First Division.	Second Division.	Third Division	English	Second Languages.	History and Geography	Mathematics.	
Brought forward	460	23	93	77	211	113	90	141	9
Calcutta Institution	5	1		1	2	2	1	2	
Calcutta Madrassa	17	3	6	2	2	2	..	3	
Calcutta School	12	1	3	3	3	1	...	1	
Calcutta Seminary	6		...	...	4	4	5	5	1
Calcutta Training Academy	16	2	2	2	9	2	2	8	
Campbell Medical School	2		...		2	1	1		
Canning College, Lucknow	28	..	5	5	15	8	5	4	
Cawnpore Zillah School ...	8	2	4	2		...	...	.	
Cawnpore Memorial School ...	1		1	...	..		.	.	
Ceylon Medical School	1			1	.	..		...	
Chaibasa Government School	1	..	...	.	1	..	1	1	
Chatmohar School	4			1	2	2	2	2	1
Chinsurah Hindu School	13	.	2	2	8	8	4	4	
Chinsurah Grammar School	10		2	1	7	2	3	3	
Chittagong School	10		4	3	3				
Christ Church School, Cawnpore ...	6			2	1	4	3	3	
Chandernagore School	4			1	2	2	1	1	
Commillah Zillah School	22	1	4	3	11	1	1	5	1
Cossipore Kashinath School	13	...	2	...	11	4	3	8	
Culna Free Church Branch School ...	8		.	2	6	5	2	2	
Culna Maharaja's School	6			3	2	1		1	
Cuttack Collegiate School	16		3	5	6	2	5	7	
Cutwa School	7			1	1	2	2	4	1
Dacca Collegiate School	31	3	10	4	11	2	.	4	1
Dacca School ...	25		2	1	17	11	8	18	
Daulatpore H C E School	5			1	2	1	3	3	1
Debrugurh School	1	...	..	...	1	...		1	
Dehra Training School	1			1			.		
Dehra Dun Mission School	2	...			1	1	1	2	
Delhi District School	11	3	3	2	2	1		2	
Deogurh Zillah School	4	...		...	4	2	2	4	
Digapatia H. C F School	5		1	1	3	1	2	1	
Dinagepore Zillah School	3	..		1	2	...	1	1	
Doveton College	13	7	2	2		1	...	2	
Durjipara Night School	2				2		1	1	
Carried forward	779	46	149	130	354	195	149	244	15

Names of Institutions	Number of Candidates	Passed in the			Failed in				Absent.
		First Division.	Second Division.	Third Division.	English.	Second Languages	History and Geography	Mathematics.	
Brought forward ..	779	46	149	130	354	195	149	244	15
Futehgurh High School ...	2	...	...	1	1	1	1	1	
Free Church Institution, Calcutta	63	2	3	8	44	16	12	27	
Free Church Institution, Chinsurah	28	...	2	2	16	19	13	17	2
Free Church Institution, Nagpur	22	1	5	5	10	5	1	5	1
Free School, Calcutta ...	3	...	2	...	1	1	.	1	
Furreedpore Zillah School ...	15	...	6	1	2	4	3	4	2
Furreedpore Night School ...	2	...	...	...	2	2	...	2	
Furruckabad Zillah School ...	4	...	...	1	2	...	.	1	
Fyzabad High School ...	8	...	3	...	5	1	1	..	
Galle High School ...	4	...	..	...	1	3	1	2	
Garden Reach School ...	4	...	1	...	3	1	3	3	
Gazipore Mission School ...	5	..	..	...	5	2	1		
General Assembly's Institution	72	4	23	17	17	6	12	21	2
Goalpara Zillah School ...	9	...	2	1	5	2	3	3	
Gonda High School ...	6	..	2	1	3	3	1	2	
Gorakhpur Mission School ...	5	...	..	2	3	2	2	2	
Gossaindurgapore School ...	4	...	1	. .	2	3	1	3	
Goverdangah School ...	1	...	...	1	...	...	...	.	
Gowhati Zillah School ...	6	...	2	2	2	. .	.	1	
Gujranwala Mission School...	1	..	..	1	..	..	.	...	
Gujrat Government School ...	8	...	1	1	5	1	3	1	
Gya Zillah School ...	10		3	2	3	1	1	1	
Hare School	44	21	14	3	4	1	.	4	
Hazaribagh School ...	4	...	...	1	3	..	3	...	
Hetampore School ...	2	...	...	1	1	..	1	1	
Hindu Academy ...	2	...	.	...	2	2	2	2	
Hindu School	49	13	13	8	10	5	2	4	1
Hindu Seminary ...	7	...	...	...	5	3	4	5	1
Hugh Branch School ...	32	2	9	11	6	5	4	2	2
Hugli Collegiate School ...	52	7	6	6	26	15	12	16	1
Carried forward ..	1253	96	247	206	543	299	236	375	27

Names of Institutions	Number of Candidates	Passed in the			Failed in				Absent.
		First Division	Second Division	Third Division.	English.	Second Languages	History and Geography	Mathematics.	
Brought forward ...	1253	96	247	206	548	299	286	375	27
Horinavi A. S School	7		3	1	3	2		3	
Howrah School .	14	1	7	1	5	2	1	3	
Hume's High School, Etawah	7	...	3	1	2*	2	.	.	
Huidui High School ..	6		1	1	3	2	...	2	
Hushiarpore District School	2		1	1	...	...	..	..	
Ilsoba Mondly School .	5	.	1	1	3	1	1	2	
Indore Residency School .	6	...	..	...	5	4	1	4	
Intally Seminary ...	1	..	1	..	...		...	..	
Jagannath School, Dacca ...	29	4	11	5	5	3	...	4	1
Jagutbullubpore School ..	1	..	1		.	..	...		
Jalandar Hindu School ...	3	...			3	1	2	2	
Jalandar Mission School ...	1	...	1	...	.	..	...		
Jehanabad School ...	6	...	...	1	4	1	1	2	1
Jenkins' School, Cooch Behar	7	...	1	1	5	2	...	1	
Jessore Zillah School ...	10	...	4	1	...	1	..	3	1
Jeypore Maharaja's College ..	5	...	1	...	2	4	1	..	
Jhinidah H. C. E School ...	3	..	1	...	2			2	
Jodhpur Darbar School ..	4	..	...	...	4	2	...	2	
Jouye Training School ...	2	.	..	.	1	1	...	1	1
Joydevpore School ...	4		...	...	2	2	1	4	
Joynarain's College, Benares	16		2	1	10	6	4	9	
Jubbulpore High School ...	26	1	10	4	11	5	1	5	
Jungipore H C E School ..	3	..	...	...	3	2	2	1	
Kaliparah H. C E School ...	6	...	1	..	4	5	4	4	
Kanchrapara English School	1		...	..	1	1		1	
Kandy School ...	7	2	1	.	2	1	...	2	
Kandy Trinity College ...	4	...	4	...	.	...	...	...	
Kapurthala School ...	4		2	1	1	...	...	...	
Khagol H C. E. School ...	5			1	4	2	4	4	
Khulna School ..	6	...	2	2		1	...	1	1
Kishnaghur A. V. School	53	1	3	5	35	32	20	27	2
Kishnaghur Collegiate School	46	3	9	4	23	18	8	20	1*
Konnogur School ...	7	3	2	...	1	1	1	.	1
Kucheakole Radhabullub's Institution ..	11	1	6	4	...		...	...	
Kumarkhali School ...	2	.		...	1	2	1	1	
Kushtea School ...	5		...	1	4	2	..	2	
Lahore District School ..	20	...	10	2	7	6	3	1	
Carried forward ...	1598	112	386	245	699	413	292	488	36

* Expelled

Names of Institutions	Number of Candidates	Passed in the			Failed in				Absent.
		First Division	Second Division	Third Division.	English	Second Languages	History and Geography	Mathematics.	
Brought forward ...	1598	112	336	245	699	413	292	488	36
Lahore Hindu School ..	2	...	...		2	1	2	2	
Lahore Mission School .	3		.	1	1	1	...	1	
Lallupukar School, Monghyr	7	..		1	5	5	5	4	1
La Martinère College, Calcutta	9	2	2	...		4		4	
Ditto, Lucknow	13	5	3	1	2		...	3	
L M School, Midnapore ..	11		1	1	7	2	5	6	
L M High School, Benares	2	...	...		2	...	...	1	
L M S. Institution, Bhowanipore ...	33	4	17	7	5	1	...	2	
L. M. S. Institution, Mirzapore ..	2	.			,	2	..	1	
L M School, Khagra ..	11	..	4	2	6	3	1	4	
Loknath H. C. E. School, Balasore	2	...			2	1	2	2	
Ludiana Mission School .	3	1		2				..	
Luckimpore Government School	2	.	1	1	...		.		
Mahanad Mission School ..	2	...	1	1	...				
Mahendra School, Nathati ...	1		...	...	1	1	1	1	
Mahespore H C E School .	2		...	...	2	2	1	1	
Mahespore Aided School ..	10		...	1	8	4	2	8	
Malda Zillah School ..	5	1	3	1	.				
Matihari School ...	4				4	2	4	3	
Metropolitan Institution	41	2	12	3	19	6	5	7	2
Ditto Syampukar Branch .	30	3	7	9	10	4	1	6	
Midnapore High School ..	23	1	8	7	6	1	...	2	
Mehirpore English School ...	2		...		2	1		2	
Mirat Zillah School .	4	...		1	3			3	
Mirzapore Zillah School ...	2	...	1	...	1	.	1	1	
Mofid Khalaik School . .	4	...	..		4	2	2	3	
Mogultuli H C. E School, Commillah .	5	...	...	1	3	2	4	3	
Maharani Sarnomayi's School, Ahpore ..	2	...	...	...	...	2	.	...	
Monghyr Zillah School	7	...	2	3	1	1	...	...	
Monghyr Christian Mission School .	5	...	...	2	3	3	2	3	
Carried forward ...	1847	131	398	290	798	464	330	561	39

Names of Institutions	Number of Candidates	Passed in the			Failed in				Absent
		First Division.	Second Division	Third Division.	English.	Second Languages.	History and Geography	Mathematics	
Brought forward ..	1847	131	398	290	798	464	330	561	39
Moradabad Zillah School	7	...		5	1			1	
Moradabad Mission High School ..	6		1	3	2	1	.	1	
Moradpore School, Bankipore	16		..	1	12	13	11	10	1
Mozufferpore School	11	...	...	6	4	1		1	
Mudressa i Unwariah .	5	..	...		4	3	3	2	
Multi School, Sylhet	8				7	3	7	6	1
Muragacha School	4	...		3		...	.	1	
Mussoorie School	6	4	1	..		...			1
Muttra Zillah School	5	...	...	3	2		1	2	
Mymensing Zillah School	21	4	4	2	8	4	..	2	2
Nagpur City School ...	9	...	9		...	..	...		
Naini H C E School	14	3	3	4	1			3	
Navadwipa C. M S A S School	9	...	2	1	5	4	2	4	
Navadwipa Hindu School	7		3		3		.	1	
Nawab Abdul Gunny s Free School	12		1		8	4	2	10	
Nizamut School, Moorsheda-bad ...	12	1	2	4	5	2		1	
Noakhali Zillah School	8	...	2	1	5	2		1	
Nowgong Zillah School	6		1	1	4	1	1	2	
Outerparah School .	14	3	5	3	3	3	1	1	
Oriental Seminary .	13	2	3	4	1	1		2	2
P Gupinathpore School	2			1	1	1	..	1	
Pakoor School	3		1	1	1	1			
Pandra School .	4			2	2		1	1	
Patna Collegiate School	36	1	7	12	9	9	4	11	
Paul s School, Backergunge	11			.	11	8	11	12	1
Peshawar Mission School	2		1	1		.			
Pogose School	37	2	6		22	16	6	16	2
Pratabgarh High School	4	1		1	2	1	2	2	
Private Students	67		4	9	46	28	32	40	3
Pubna Government Zillah School	6	1	3	1	1	1			
Puri Zillah School	5		1	2	2	1		1	
Purnia School	1		..			1			
Carried over	2218	153	458	361	970	573	414	696	52

Names of Institutions	Number of Candidates	Passed in the			Failed in				Absent
		First Division	Second Division,	Third Division	English.	Second Languages	History and Geography	Mathematics	
Brought forward	2218	153	458	361	970	573	414	696	52
Purulia School	4			3	1		..	1	
Putia School ..	4	...			4	1		3	
Ranaghat School	5			2	2	1		2	
Ranchi Government Zillah School	7		1	.	6	3	4	5	
Rangoon Government High School	5				2	2	2	2	
Rawile H C E School	2	..			2	2		2	
Roy Bareilly High School	7		.	2	3	3	1	3	
Rungpore Zillah School	9	1	4	1	3	1	...		
Salkea A S School .	5	..	1	1	1	..	1	2	1
Sanskrit College	41	4	12	7	13	6	7	9	
Santipore Municipal School	7		3	1	3	1	..	2	
Santosh Janhavi School	14	1	4	3	6	3	1	4	
Saradaprasad Institution, Chuckdigi	4		1	2	1			1	
Sarun School	8	...	1	2	1	2	3	3	
Satkhira P N School	3		1	1	1			1	
Scotch Mission School, Sealkote	6		1	1	4	1	1	3	
Seal's Free College	11		4	1	6	4		1	
Searsole H C E School	2			...	2	2	2	1	
Serajgunge School	10		...	3	6	3		3	
Serampore College	4	1	2		1				
Shaharunpore A P Mission School	4		1	1	1	1			1
Shajehanpore Zillah School	6		1	2	3	3		2	
Shambazar H G E School	6	..	...	2	4	3	2	2	
Shambazar Preparatory School	8	.			7	5	5	6	1
Sibpore Institution	10		...	1	8	4	4	6	1
Sibpore H C E School	13	..	1		9	6	3	9	
Sibsagor Zillah School	2		.	1	1		1		
Silchar Government School	3		1	...	2	...	1	1	
Sitapur High School	4		2	...	2	.		...	
Sodepore H C E School .	2			...	2	1		2	
South Bahaloo School	7		2	...	5		...	1	
Carried over ..	2441	160	501	398	1082	631	452	773	56

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Absent.
		First Division.	Second Division.	Third Division	English.	Second Languages	History and Geography	Mathematics.	
Brought forward ...	2441	160	501	398	1082	631	452	773	56
South Suburban School, Kalighat ...	12	2	4	1	4	1	.		1
Sridharpore H. C.E. School...	7	...	1	2	2	3	3	1	
St. Chrysostom's School ..	4	..	.		4	2	2	3	
St. George's College, Mussoorie	5	2	2	...		...		.	1
St. James' School ...	7	1		1	.	1	2	5	
St. John's College, Agra ...	10	...	4	2	1	1	1	3	
St. Joseph's School ...	4	1		...	1	...	.	3	
St. Peter's College, Agra ...	6	1	2	1	2	1	1	2	
St. Peter's College, Allahabad	8	...	...	...	6	5	4	5	
St. Stephen's Mission School, Delhi	6	...	...	.	6	3	4	3	
St. Thomas' College, Colombo	9	...	3	3	2	1	3	3	
St. Xavier's College ...	25	4	4	1	2	4	1	11	4
Sultangacha School ...	1	...	...	..	1	. .	...	...	
Sultanpore School ...	3	...	1	2	...		.	..	
Superior Zillah School, Benares	36	...	7	6	17	11	6	10	
Sylhet Government School ...	18	...	3	6	9	.	3	3	1
Taki School ...	2	...	...	...	2		..	1	
Teghoria School ...	7	...	1		4	2	2	4	
Teachers ...	17	...	2	2	11	5	6	7	
Tezpur School ..	2	...	...	...	2	1	2	2	1
Tipperah Institution ...	12	...	...	...	11	9	7	9	4
Tumlook Hamilton's English School	5	...	...	...	5	1	...	2	
Ula H. C. E. School ...	1	...	1	..	...	...	...	...	
Ulwar High School ...	3	...	...	1	2	1	1	2	
Ulwar Thakoor School ...	1	..	...		1	...	..	..	
Umritsur District School ..	12	1	7	2	2	1	...	1	
Unao High School ...	6	..	1	3	1	2	...	1	
Useful Arts School ...	3	...	...	1	2	1	...	1	
Victoria College, Agra ...	6	...	2	2	1	1	...	1	
Victoria School, Gazipore ...	5	...	...	1	4	1	1	...	
Wesleyan Central Institution, Batticaloa ...	6	...	1	2	2	2	1	1	1
Carried over ...	2690	172	547	437	1189	691	502	857	69

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Absent.
		First Division.	Second Division.	Third Division.	English.	Second Languages	History and Geography.	Mathematics.	
Brought forward ...	2690	172	547	437	1189	691	691	857	69
Wesleyan Mission School, Barrackpore	11	...	...	4	6	6	6	6	
Wesleyan Mission School, Chitpore	2	...	...	2	...	...	...	..	
Wesleyan Mission School, Bishenpore	5	...	...	...	5	2	2	5	
Wesley College, Colombo ...	9	...	2	1	2	1	1	5	
Wood's Academy ...	1	...	1	...	..	...	...	...	
Zoroastrian School, Mhow ...	2	...	...	...	...	1	...	2	
Total .	2720	172	550	444	1202	701	700	875	69

FIRST EXAMINATION IN ARTS, 1877.

Comparative Table showing the number of Candidates sent forward from each Institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject.

Names of Institutions.	Number of Candidates.	Passed in the			Failed in							Absent.
		First Division.	Second Division.	Third Division.	English.	Second Languages	History.	Mathematics	Logic.	Chemistry.	Psychology.	
Agra College	14		6	4	3	4*		1	4	3	...	
Bauleah High School ...	11	..	2	3	4	2		3	2	3		1
Benares College	28	1	4	6	12	7	10	5	11	6		
Berhampore College	13	...	4	2	6	2	4	5	6	1	...	...
Canning College, Lucknow ...	16		3	7	6	3	4	2	1	3		1
Cathedral Mission College .	31	.	3	6	14	13	10	16	7	11	3	1
Christ Church School, Cawnpur	1			.	1	1	...	1	..	..	..	
Cuttack College .	10	.	1	1	6	2	3	4	4	5		1*
Dacca College	72	...	2	12	48	33	39	33	38	25	11	3
Doveton College .	3	...	1	...	2	1	..	1	2	1		
Ex-Students, Cathedral Mission College	7		1	.	3	5	3	4	1	2	1	1
,, Dacca College	14		1	2	7	7	8	5	8	3	2	1
,, Free Church Institution	5	..	...	2	2	2	2	2	2	1	1	1
,, General Assembly's Institution . ..	8	...		2	4	3		6	3	2	1	
,, Hugli College	4				2	2		2	1	1		1
,, Krishnaghur College ...	9	...	..	2	6	3	4	5	7	5		
,, L M S. Institution, Bhowanipore ...	1	.	.		1		1			1	...	..
,, Metropolitan Institution .	17			1	16	8	10	9	13	6	1	.
,, Midnapore High School ...	1			...	1		.	1	1			
,, Muir College, Allahabad	1			1								
,, Presidency College ..	11	...	..	2	7	6	5	6	6	4	.	
,, Sanskrit College ...	1	..	.	..	1	...	...	1	1	...	.	.
,, St. John's College, Agra .	1			1	...	.	..		...			
,, St. Xavier's College	1				1	1				1		
Free Church Institution	34	.	5	8	16	12	11	18	16	9	1	1
General Assembly's Institution	56	2	6	7	27	18	23	25	24	11	8	2
Hugli College . .	51	4	4	11	24	14	8	10	24	20	.	2*
Jabalpur High School ...	20	.	3	4	5	1	6	8	9	10	...	.
Krishnaghur College	19		1	2	11	5	6	11	11	8		3
Lahore College .. .	21		6	7	3	4	3	7	5		1	1
La Martiniere College, Calcutta	1	.		1	...	.					...	
L. M. High School, Benares	6	.		1	2	4	1	1	3	2		
L. M S. Institution, Bhowanipore .	20	...	1	9	7	2	5	5	6	6		.
Licence in Civil Engineering	1	...	1			.	.		.			
Metropolitan Institution	84	2	5	11	51	30	40	46	34	7	12	7
Midnapore High School .	6	..	1		4	1	4	3	2	1		1
Mohaiaja's College, Jeypur	3		.	2	1	1	1	1	1		...	
Muir College, Allahabad	16	2	1	5	4	3	1	2	7	3		
Patna College ..	52	1	3	7	30	35	28	32	30	22	2	1
Presidency College.	83	7	11	13	41	28	23	24	33	36	1	10
Sanskrit College .	8		1	1	4		3	1	1		3	2
St John's College, Agra	3		1		2		1	2	2		1	.
St Thomas' College, Colombo .. .	4		2				...	2	1			
St. Xavier's College ...	12	2	4	2	2	2	1	2	4	3		
Teachers	9		1		6	4	6	6	3	3	1	3
Wesley College, Colombo	2	..			2	.	1	2	1	2		...
TOTAL .	791	21	85	147	395	269	274	320	337	228	50	44

*4 Turned out

B. A. EXAMINATION, 1878.

A. COURSE.

Comparative Table showing the number of Candidates sent forward from each Institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject.

Names of Institutions.	Number of Candidates.	Passed in the			Failed in						Absent.
		First Division.	Second Division.	Third Division.	English.	Second Languages	History.	Mathematics.	Mental and Moral Philosophy	Optional Mathematics.	
Agra College	2	...	..	1	1	.	1	...	..		..
Benares College	13	2		2	8	5	1	9	6		.
Cathedral Mission College .	3	...	1	1	1	1		1		. .	..
Dacca College ...	1	...	1	...		.				.	..
Ex-Students, Dacca College ...	1	...		...	1	1	.	1	...	1	
,, General Assembly's Institution ...	5	.	.	2	3	3	1	2	..	.	...
,, Presidency College	10	..		3	7	2	...	6	.	...	1
Free Church Institution ...	5	...		...	4	3	1	5	.	.	..
General Assembly's Institution	17	...	1	5	5	3	...	7	1	2	2
Hugli College	1	.		. .	1	..		.	.		
Krishnaghur College ...	1	..		1		.	.				. .
Lahore College	4	...		2	1			2			..
Muir College, Allahabad ...	1	.	...	...	1	...		1	.		.
Presidency College	10	.	...	3	5	1	.	6	...	...	1
Teachers	16	1	..	1	12	7	2	13	4	.	1
Total ...	90	3	3	21	50	26	6	53	11	3	5

B. COURSE.

Names of Institutions.	Number of Candidates.	Passed in the			Failed in								Absent.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Chemistry.	Physical Geography.	Physics.	Zoology.	Botany.	Geology.	
Agra College	5	.	...	1	3	3	2	..	1	..	.	...	..
Benares College	1	...		.	1	.	...	...	...	...	...	...	...
Canning College, Lucknow ..	10		1	4	4	2	2	2	3	...	...	...	...
Cathedral Mission College ...	10	...	...	2	5	7	5	3	6	1	1	...	..
Cuttack College	5	...	..		3	4	3	...	...	...	1	...	...
Dacca College	4	...	...	...	3	2	1	2	...	...	2	...	...
Ex-Students, Cathedral Mission College .	1	...	...	...	1	1	1	1	...	...	...	...	...
,, Dacca College ...	2	..	...		1	.	...	...	...	...	1	...	...
,, Free Church Institution .	2	..	...	...	2	2	1	2	2	...	...	...	...
,, Hugli College ...	2	..	...	.	. .		...	...	...	...	...	...	2
,, Presidency College	8				7	6	4	2	3	...	..		1
,, St. Xavier's College	3	...	...	1	2	1	1	...	...	...	...	.	1
Free Church Institution	2				1	1	..	...	1	...	..	..	...
Hugli College	17	2	2	2	8	4	3	4	.	...	5	.	2*
Krishnaghur College ..	7	...	2	2	3	3	1	...	1	...	...	..	..
Muir College, Allahabad .	8		2	1	5	4	...	1	1		...	.	...
Patna College	11		1	4	5	5	2	...	...	...	4	...	1
Presidency College ..	29	3	5	4	11	11	5	1	6		...	...	4*
St Xavier's College .	4	.	1	...	3	2	1	...	1	...	...	...	1
Teachers	7		...	1	4	4	2	..	1	.	3	...	1
Total ...	138	5	14	22	72	62	34	18	26	1	17	...	13*

* 2 turned out.

MINUTES OF THE FACULTY OF ARTS

FOR THE YEAR 1877-78

No. 4.

THE 18TH FEBRUARY.

Present.

THE HON'BLE H. J. REYNOLDS, *in the Chair.*

THE RIGHT REV. THE LORD BISHOP OF CALCUTTA.
THE REV. DR. K. M. BANERJEA.
MOULVI ABDOOL LUTEEF, KHAN BAHADOOR.
THE REV. W. C. FYFE.
THE REV. J. P. ASHTON.
DR. MAHENDRALAL SIRCAR.
MR. A. W. CROFT.
THE REV. S. DYSON.
MR. O C. DUTT.
MR. H BLOCHMANN.
THE HON'BLE A. MACKENZIE.
NAWAB ASHGAR ALI DILER JUNG.
MR. ROPER LETHBRIDGE.
MR. JOHN ELIOT.
PANDIT MAHESCHANDRA NAYARATNA.
THE REV. LALVIHARI DEY.
THE REV. FATHER LAFONT.
THE REV. J. PAYNE.
MR. A. M. BOSE.

108. The opinions of the heads of affiliated institutions with regard to the report of the Sub-Committee appointed to introduce changes into the F. A. and B. A. courses having been circulated to all the members of the Faculty, were taken as read.

Mr. A. W. Croft proposed that the principle of alternative courses in Literature and Science should be applied to the First Arts Examination.

The Reverend S. Dyson seconded the motion.

The Reverend Dr. Banerjea opposed the motion, and was seconded by the Reverend Mr. Ashton.

After some discussion, the motion was put to the vote and carried.

109. Mr. A. W. Croft then proposed that a classical language should not be a compulsory subject for the Science course in the F. A. Examination.

The Reverend S. Dyson seconded the motion.

Dr. Mahendralal Sircar opposed the motion, holding that a classical language should be a compulsory subject in both courses, and was seconded by the Reverend Dr. Banerjea.

The motion was put to the vote and carried.

Mr. Mackenzie proposed that the following scheme of courses for the F. A. Examination should be adopted by the Faculty :—

Literature Course.	*Science Course.*
English.	English.
A classical language.	Pure Mathematics.
History.	History.
And two of certain alternative subjects to be fixed hereafter.	And two of certain alternative subjects to be fixed hereafter.

Dr. Banerjea seconded the motion.

The motion was carried.

Mr. Croft proposed that in the examination for the degree of B. A. the number of subjects in the Literary as well as in the Scientific course should be limited to three.

The Reverend S. Dyson seconded the motion.

The motion was carried.

The President then declared the meeting adjourned.

CHARLES H. TAWNEY,

(Confirmed.) *Registrar.*

H. REYNOLDS,

President.

MINUTES OF THE SENATE

FOR THE YEAR 1877-78.

No. 3.

THE 23RD FEBRUARY.

Present:

THE VICE-CHANCELLOR, *in the Chair*.

THE HON'BLE H. J. REYNOLDS.
THE REV. W C. FYFE.
MR. O. C. DUTT.
MUNSHI TAMIZ KHAN, KHAN BAHADOOR.
DR. CHARLES.
PANDIT MAHESCHANDRA NAYARATNA.
RAY KANAILAL DEY, BAHADOOR.
THE HON'BLE AMIR ALI.

110. The Hon'ble H. J. Reynolds proposed that the following paragraph should be added to the Regulations with regard to the examination for the degree of M. A.:—

"Any Master of Arts may, on payment of a fee of Rs. 50, be admitted to the M. A. Examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the standard prescribed for the degree of M. A., be granted a certificate to that effect. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of his fee."

Pandit Maheschandra Nyayaratna seconded the motion.

The motion was carried unanimously.

111. The Vice-Chancellor then proposed that the following teachers who had passed the last B. A. Examination should be admitted to the degree of B. A.:—

Pringle Kennedy.
William Dutt.
Hemchandra Sen.

The Reverend W. C. Fyfe seconded the motion, which was carried unanimously.

112. Ray Kanailal Dey, Bahadoor, then proposed that the following amended paragraph should be substituted for paragraph 8 of the Regulations for the First Medical Examination:—

"Any passed student of any Vernacular School of Medicine, if recommended by the Principal of an affiliated Medical College for

distinguished merit, may be admitted to this examination on producing certificates to the following effect:—

(*a*) Of having passed the F. A. Examination of the University.

(*b*) Of having completed his nineteenth year.

(*c*) Of having passed the final examination of the Vernacular School of Medicine with marked distinction.

(*d*) Of having, subsequently to qualifying in the Vernacular classes, been engaged for one year in the study of Medicine and Surgery, and during that time of having attended in a School of Medicine recognized by the Syndicate a course of lectures in each of the following subjects:—

Anatomy.
Physiology.
Botany.
Chemistry."

Munshi Tamiz Khan, Khan Bahadoor, seconded the motion, which was carried unanimously.

CHARLES H. TAWNEY,
Registrar.

(Confirmed.)

W. MARKBY,
Vice-Chancellor.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78

No. 9.

THE 23RD FEBRUARY.

Present:

THE VICE-CHANCELLOR.

THE HON'BLE H. REYNOLDS. | THE HON'BLE ROMES CHUNDER MITTER.
MR. CROFT. | DR. CHARLES.

113. The Registrar reported that Jagadischandra Ray had fulfilled the conditions laid down in paragraph 8 of the Regulations for the degree of Bachelor in Civil Engineering.

ORDERED—

That the degree of Bachelor in Civil Engineering be conferred upon him.

114. The Registrar submitted the result of the examination for the Premchand Roy Chand Studentship.

ORDERED—

That Prasannakumar Lahiri be elected to a studentship of Rs. 1,600 for the period of five years.

115. The Examiners for Honors in Arts reported that the following graduates had attained the required standard for Honors:—

ENGLISH.

SECOND DIVISION.

In order of Merit.

Nág, Haradhan	...	Presidency College.
Lalchand	...	Lahore College.
Mitra, Purnachandra	...	Krishnaghur College.
De, Advaitaprasad	...	Cathedral Mission College.
Mukhopadhyay, Brajagopal	...	Presidency College.

THIRD DIVISION.

In order of Merit.

Nág, Syamakanta	...	Presidency College.
Sinha, Pramathakrishna	...	Ditto.

SANSKRIT.

SECOND DIVISION.

Chattopadhyay, Sripati	...	Sanskrit College.

HISTORY.

FIRST DIVISION.

Kennedy, Pringle	...	Teacher.

MATHEMATICS.

SECOND DIVISION.

In order of Merit.

Sarkar, Chandrasekhar	...	Presidency College.
Bagchi, Brojagopal	. .	Ditto.
Chakravarti, Byomkes	...	Ditto.

THIRD DIVISION.

Datta, Ramlal	...	Presidency College.

PHILOSOPHY.

SECOND DIVISION.

Ray, Navadwipachandra	...	Free Church Institution.

PHYSICAL SCIENCE.

FIRST DIVISION.

Mukhopadhyay, Haranchandra	...	Presidency College.

SECOND DIVISION.

In order of Merit.

Guruprasad	...	Muir Central College.
Mukhopadhyay, Asutosh	...	Hugli College.
Gyaprasad	...	Muir Central College.
Bandyopadhyay, Bisveswar		Hugli College.

THIRD DIVISION.

Pragdas	...	Muir Central College.

ORDERED—

That the names of the successful candidates be published in the Gazette.

116. The Examiners also reported that the following graduates had attained the standard for the degree of M. A. :—

In alphabetical order.

Baral, Nilmani	...	Presidency College.
Basu, Girischandra	...	Teacher.
Chattopadhyay, Matilál	...	Presidency College.
Datta, Mohinimohan	...	Teacher.
Ghosh, Chandidás	. .	Presidency College.
Misra, Umasankar	...	Benares College.
Mitra, Amvikacharan	...	Hugli College.
Mukhopadhyay, Amarchandra	...	Ditto.

ORDERED—

That the names of the successful candidates be published in the Gazette.

117. The following gentlemen were appointed to conduct the Examinations in Arts for 1878-79:—

ENTRANCE EXAMINATION.

ENGLISH.

Mr. J. Pope. | Revd. C. Jordan.
„ W. Young. | Mr. J. Wilson.

SANSKRIT AND BENGALI.

Baboo Nrisinhachandra Mookerjee. | Baboo Nakulesvar Banerjee.
„ Bireshwar Chatterjee. | „ Gopalchunder Gupta.

HISTORY AND GEOGRAPHY.

Revd. K. S. Macdonald. | Revd. Lall Behari Dey.
Mr. R. Parry. | Mr. J. Slater.

MATHEMATICS.

Mr. W. Booth. | Revd. J. P. Ashton.
„ M. Mowat. | Mr. F. Biden.

HINDI AND URIYA.

Revd. Dr. K. M. Banerjea.

FIRST ARTS AND B. A. EXAMINATIONS.

ENGLISH.

Revd. W. C. Fyfe. | Mr. W. H. Paulson.

SANSKRIT.

Revd. Dr. K. M. Banerjea. | Pandit Maheshchandra Nayaratna.

HISTORY.

Mr. W. T. Webb. | Mr. M. J. White.

MATHEMATICS.

Mr. A. M. Nash. | Mr. W. Griffiths.

PHILOSOPHY.

Mr A. Gough. | Revd. J. Robertson.

PHYSICAL SCIENCE.

Mr. John Eliot. | Mr. S. A. Hill.

BOTANY.

Dr. Geo. King.

ENTRANCE, F. A, AND B. A. EXAMINATIONS.

GREEK AND LATIN.

Revd. Dr. A. Hoernle. | Revd. J. Hector.

ARABIC, PERSIAN, AND URDU.

Mr. Blochmann.

118. The Registrar enquired on what day the convocation for conferring degrees was to be held.

ORDERED—

That the convocation be held on the 16th of March.

119. The following selections in languages were appointed for the Examinations of 1880-81 —

ENTRANCE, 1880

Latin

Eclogæ Ovidianæ	.. Thomas Kerchevern Arnold
Sallust	Catiline

Greek.

Xenophon	... Anabasis, Books I and II
Homer	Iliad, Book I

FIRST ARTS 1880

Latin

Livy	Books XXI and XXII
Virgil	.. Vth and VIth books of the Æneid

Greek.

Euripides	Medea
Herodotus	Euterpe, Book II

BACHELOR OF ARTS, 1881

Latin

Horace	Odes, Books III and IV.
Virgil	Georgics, Book IV
Tacitus	Annals, Books I and II.

Greek

Sophocles	Philoctetes
Demosthenes	De Corona

FIRST ARTS, 1880.

English.

Mrs Creightons's	. Life of Sir W Raleigh
Macaulay s	{ Lord Clive { Warren Hastings
Mullen s	{ Simple Poems (Rivingstone's English { School Classics)
Scott s	Lay of the Last Minstrel
Milton's	Paradise Lost, Book I

BACHELOR OF ARTS, 1881

Trevelyan's	Selections from Macaulay's Writings.
Bacon s	Advancement of Learning, Book I
Shakespeare's	{ Tempest { As you like it
Milton s	Paradise Regained

The following Honour Course in History was appointed for the Examinations of 1881-82. As a period—

The History of England, 1663 to 1688—

(*a*) Hallam's Constitutional History of England.

(*b*) Guizot's History of Modern Civilisation.

(*c*) Political Economy.

(*d*) Taylor's Historical Evidence.

The following Honour Course in Sanskrit was appointed for the Examination of 1880:—

Kalidasa	...	Vikramorvasi.
Bhartrihari	...	Bhatti Kavya, VI—IX.
Bhavabhuti	...	Viracharita, Uttaracharita.
Sudraka	...	Mrichchakatika.
Banabhatta	...	Kadamvari.
		Katha Upanishad.
Sri Harsha	...	Naishadhacharita, II, III, XIV, XVII.
Magha		Sisupálabadha, XIII—XVI inclusive.
Vyasa and Sudraka	...	Vedanta Sutras with Sankara Bhashya, II Adhyaya 2nd Pada.
Rigveda Sanhita	.	1st and 2nd Adhyayas.
Mammata Bhatta	...	Kavya Prakasa.
Jagadisa	..	Tarkámrita.
Vachaspati Misra	...	Tattwa Kaumudi.
Pánini	...	Karka and Samasa, as in the Siddhanta Kaumudi.

120. Read the proceedings of the Faculty of Arts at their meeting on the 16th of February.

ORDERED—

To be recorded.

121. Read an application from Syed Ahmed, Khan Bahadur, C.S.I., Secretary, Mahomedan Anglo-Oriental College Fund Committee, Aligarh, requesting the Syndicate to recommend the affiliation of the Mahomedan Anglo-Oriental College up to the First Arts standard to His Excellency the Governor-General of India in Council.

ORDERED—

That an application be made to the Government of India, recommending the Governor-General in Council to sanction the affiliation of the Mahomedan Anglo-Oriental College, Aligarh, up to the standard of the First Examination in Arts, with effect from the 1st of January 1878.

119. The Registrar enquired whether students who had failed in the last First Arts Examination would be allowed to be examined in Kumar Sambhava and Uttararama Charita instead of Raghuvansa and Bhatti Kavya.

ORDERED—

That all students, without exception, be examined in Raghuvansa and Bhatti Kavya at the next First Arts Examination.

122. The Registrar enquired whether the candidates for the next B. L. Examination would be examined in the new Registration and Limitation Acts, or in the old.

ORDERED—

That candidates for the next B. L. Examination be examined in the new Registration and Limitation Acts.

123. Read a letter from Pandit Maheschandra Nayaratna, Officiating Principal, Sanskrit College, praying that the present system of requiring candidates at the University Examinations to translate into their own vernaculars be discontinued.

ORDERED—

That the letter be circulated to the heads of affiliated institutions for an expression of opinion.

124. Read a letter from Pandit Maheschandra Nayaratna, Officiating Principal, Sanskrit College, suggesting that the number of marks which a candidate must obtain in order to pass in mathematics at the Entrance Examination might advantageously be reduced from one-third to one-fourth.

ORDERED—

That the Registrar inform Pandit Maheshchandra Nayaratna that the Syndicate do not think the proposed alteration desirable.

125. The question of the draft rules for the First Arts and B. A. Examinations of females having been brought up in accordance with a resolution of the Syndicate at their last meeting.

IT WAS RESOLVED—

That the following draft rules for the F. A. and B. A. Examinations of female candidates be recommended to the Senate at their next meeting :—

(1.) Female candidates shall be exempted from the rule which requires attendance at an affiliated college for the First Arts Examination. No candidate, however, shall be allowed to present herself for the First Arts Examination until two years have elapsed from the time of her passing the Entrance Examination, nor for the B. A. Examination until two years have elapsed from the time of her passing the First Arts Examination. The names of those female candidates who may succeed in passing the B. A. Examination shall be submitted to the Senate every year before the convocation,

with a view to their being admitted to the degree of Bachelor of Arts.

(2.) No female candidate shall be admitted to the examination without presenting a certificate, in the form to be prescribed by the Syndicate, signed by a member of the Senate or the Principal of an affiliated institution.

(3.) Every female candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the First Arts and B. A. courses with the option of substituting French, German or Italian, or an Indian vernacular for the second language.

(4.) Female candidates shall also be permitted to substitute botany for the subjects included in the second mathematical paper in the First Arts Examination, and political economy for the mathematical subjects in the B. A. Examination.

126. The question of the certificates to be produced by candidates for the First Arts and B. A. Examinations having been brought up in accordance with a resolution of the Syndicate at their last meeting.

IT WAS RESOLVED—

That the Syndicate recommend to the Senate at their next meeting, that the following words be added to the 4th paragraph of the Regulations for the First Examination in Arts, and also to the 4th paragraph of the Regulations for the degree of Bachelor of Arts, "provided he produces a certificate from the head of an affiliated institution, showing that he has prosecuted a regular course of study for one year since the date of the last examination to which he was admitted."

127. Read a letter from the Director of Public Instruction, North-Western Provinces and Oudh, proposing that the Syndicate should engage the services of Bombay and Madras educational officers as examiners.

ORDERED—

That the Registrar inform the Director of Public Instruction, North-Western Provinces and Oudh, that the Syndicate will take his proposal into consideration.

128. The Registrar submitted a budget estimate for the year 1878-79.

ORDERED—

To be recorded.

129. The Registrar submitted a petition from Kedarnath Banerjee, the 2nd clerk, praying for an increase of salary.

ORDERED—

That the salary of the 2nd clerk be raised from Rs. 40 to Rs. 50, with effect from the 1st April 1878.

130. Read a letter from the Executive Engineer, 1st Calcutta Division, enclosing an estimate for the annual repairs of the University building.

ORDERED—

That the following letter be sent to the Executive Engineer, 1st Calcutta Division.

"I have the honor to acknowledge the receipt of your No. 759, dated the 21st of February 1878, enclosing an estimate for the annual repairs of the University building.

"I am directed by the Vice-Chancellor and Syndicate to state in reply that they do not consider that the University building requires any repairs at present, beyond the cleaning of the floor, which they propose to have done immediately by private contract.

"The estimate is herewith returned."

131. Read a letter from Dr. G. King, suggesting that the botany course for the first M. B. and L. M. S. Examinations be curtailed.

ORDERED—

To be referred to the Faculty of Medicine.

132. The following bills of contingencies were passed :—

For January 1878.

	Rs. A. P.	Rs. A. P.
1 Bill, expenses incurred during the examination held at Bhagulpore		136 7 0
1 Bill, expenses incurred during the examination held at Berhampore		122 13 0
1 Bill, expenses incurred during the examination held at Bankoora		36 1 6
1 Bill, expenses incurred during the examination held at Patna		61 10 0
1 Bill, expenses incurred during the examination held at Agra ...		192 0 6
1 Bill, expenses incurred during the examination held at Jubbulpore		35 4 0
1 Bill, for service postage stamps ...		100 0 0
1 Bill, Collector to the Municipal Corporation for house-rate, 4th quarter of 1877 ...	105 0 0	
1 Bill, Collector to the Water, Police, &c., 1st quarter of 1868 ...	116 4 0	
		221 4 0
Carried forward ...		905 8 0

		Rs.	A.	P.
Brought over ...		905	8	0
3 Bills, conveyance hire to the teachers for superintending the late Entrance Examination		36	0	0
1 Bill, Librarian, Presidency College, for superintending the late Entrance Examination		15	0	0
1 Bill, extra bearers for distributing papers to the Entrance and First Arts Examiners		8	0	0
1 Bill, extra mali for supplying water for drinking during the Entrance and First Arts Examinations ...		3	8	0
1 Bill, cooly-hire for removing desks and stools after examination from Senate House to the Hindu School		1	0	0
1 Bill, two quires lithographic transfer paper		1	8	0
2 Bills, Telegraph to Agra and Allahabad		2	0	0
1 Bill, extra duftries employed during the Master of Arts Examination, for making envelopes and for binding *Gazette of India*, 2 volumes; &c.		10	2	0
1 Bill, Methu pressman for lithographic materials, &c. ...		6	4	0
1 Bill, conveyance hire to the clerks on duty and for sundries		15	1	0
TOTAL ...		1,003	15	0

(Confirmed.)

W. MARKBY, *Vice-Chancellor.*

CHARLES H. TAWNEY, *Registrar.*

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78.

No. 10.

THE 12TH MARCH.

(In circulation.)

131. The Examiners in Medicine and Surgery reported that the undermentioned candidates had passed the second M. B. Examination:—

FIRST DIVISION.

In Alphabetical Order.

Chakravarti, Biharilal	...	Medical College.
Maitra, Bipinvihari ..	..	Ditto.

SECOND DIVISION.

In Alphabetical Order.

Gupta, Durgadas ...	...	Medical College.
Mitra, Upendranath ...	...	Ditto.
Mukhopadhyay, Amarchand	...	Ditto.
Sadukhan, Khirodchandra	...	Ditto.
Syed Hossan ...	...	Ditto.

ORDERED—

That the names of the successful candidates be published in the Gazette.

132. The Examiners for Honors in Law reported that the undermentioned candidate had passed the Examination:—

Ray, Bipinchandra	...	Presidency College.

ORDERED—

That the name of the successful candidate be published in the Gazette.

CHARLES H. TAWNEY,

Registrar.

(Confirmed.)

W. MARKBY,

Vice-Chancellor.

MINUTES OF THE SENATE

FOR THE YEAR 1877-78.

No. 4.

THE 16TH MARCH.

Present:

THE HON'BLE THE VICE-CHANCELLOR.

THE HON'BLE THE LIEUTENANT-GOVERNOR OF BENGAL.
MAJOR-GENERAL THE HON'BLE SIR E. B. JOHNSON.
THE HON'BLE SIR E. C. BAYLEY.
COLONEL THE HON'BLE SIR A. CLARKE.
MOULVIE ABDOOL LUTEEF, KHAN BAHADOOR.
RAY RAJENDRALAL MITRA, BAHADOOR, D. L.
RAJA HARENDRA KRISHNA, BAHADOOR.
THE HON'BLE L. S. JACKSON.
THE HON'BLE JUGGODANUNDA MOOKERJEA, RAY BAHADOOR.
THE REV. W. C. FYFE.
MAJOR-GENERAL J. E. T. NICOLLS.
DR MAHENDRALAL SIRCAR.
RAY KANAILAL DEY, BAHADOOR.
A. W. CROFT, ESQ.
MAJOR H. S. JARRETT.
MOONSHEE TAMEEZ KHAN, KHAN BAHADOOR.
THE HON'BLE DOORGACHURN LAW.
BABU GOURDAS BASAK,
BABU OMESCHUNDER DUTT.
BABU SHAMACHURN SIRCAR.
THE HON'BLE ROMESCHUNDER MITTER.
THE HON'BLE H. J. REYNOLDS.
DR. T. E. CHARLES.
THE HON'BLE MOHARAJA JOTENDRAMOHUN TAGORE.
H. ROBERTS, ESQ.
THE HON'BLE AMIR ALI.
NAWAB ASHGAR ALI, KHAN BAHADOOR, DILER JUNG.
PANDIT MAHESCHANDRA NYARATNA.
REV. LALBEHARI DE.
THE REV. FATHER E. LAFONT.
BABU KALICHURN BANERJEA.

133. The Senate was convened for the purpose of conferring Degrees.

The Vice-Chancellor having declared the Convocation opened, the Graduates of the year were admitted to their respective Degrees in the usual manner.

The Vice-Chancellor then addressed the Senate and Graduates as follows:—

I regret to state that the result of the examinations which have just been held in the University have not been satisfactory. When, however, I say that the results have not been satisfactory, I do not mean that they have been unsatisfactory to the University itself. So far as the University is concerned, the object of these examinations has been attained when it has once been secured that they have been conducted with integrity and purity, and that the

standards of sufficiency have not been capriciously disturbed. It is of the utmost importance that every candidate who presents himself to our examinations should feel that he has nothing to fear from prejudice, nothing to hope from corruption or favor; the actual number of candidates who pass is to us, as a University, a matter of comparative indifference. It is, of course, a very serious matter to the colleges from whence our candidates come, and I have no doubt it will receive full attention in the proper quarter.

Gentlemen, in the past year we have lost two of our oldest and most distinguished members,—Dr. Duff and the Maharaja Romanath Tagore.

Of Dr. Duff I can only speak from hearsay. Although he only died within the past year, he left India finally in 1863, and in the Convocation of 1864 his character was drawn by Sir Henry Maine in language so terse and discriminating, that I feel I should only be doing an injustice to Dr. Duff's memory if I were to attempt to add anything of my own. I can, however, say this, that Dr. Duff is one of the very few men remembered with affection fifteen years after they have quitted the scene of their labours. I have never heard Dr. Duff's name mentioned without receiving some fresh proof of the veneration in which his name is held throughout all classes of society.

Maharaja Romanath Tagore died in the midst of us a few months ago. His youth fell in a time when the means of education at the command of natives of this country were what we should now justly deem inadequate. But, nevertheless, by making the best use of the opportunities at his command, Romanath Tagore, when he grew up, had a full right to call himself a well-educated man. He was, moreover, a man of no prejudices. He never dreamt that it was beneath the dignity of a well-born and well-educated man to betake himself to the pursuits of commerce, and he nevertheless attained the highest position of dignity and influence in the ranks of his fellow countrymen. The career of the Maharaja Romanath Tagore may teach more than one useful lesson to those of you who are now just beginning life.

Two other distinguished men have died in the course of the year who were Fellows of this University,—Dr. Elliott and Mr. Geoghegan. We had enjoyed only for a very short time the advantages of their assistance. But each had already won high distinction in their respective services, and we have to deplore the loss of two of our most promising fellow workers.

Gentlemen, it is not my intention to inflict upon you to-day a speech upon education. Very high authorities have told us that all education speeches are a bore. I am not so presumptuous as to think that I can dispel the irksomeness which abler men have felt

so oppressive. I shall therefore confine my observations to-day to one or two matters of detail, to which I wish to take this opportunity of calling the attention of the University.

The first relates to the strength of that which must be our mainstay, our teaching staff. It has been frequently laid down that one of the dangers which it is the duty of the University specially to resist is that of superficial teaching. But to teach well and thoroughly we must have teachers sufficient in number and sufficient in quality. In respect of what I may call the old standards, I think there is no cause for alarm. We have on those subjects an able body of Professors devoted to their labours. But I have more doubt about the new subjects which we are being pressed on all sides to admit into the University course. Have we the means of teaching all those subjects? It is not enough to place a subject in our lists and to offer a few rupees to students as an incentive to take it up. We must have competent teachers, and that not only in one college, but in all the affiliated colleges of Bengal, the North-Western Provinces, and the Punjab. If we do not secure this, we shall be holding out a temptation to the acquisition of superficial knowledge and frittering away that thoroughness which we declare to be the very pith and marrow of the University system.

I have some hope from the efforts of the people themselves in this matter. A good example has been set by our colleague, Dr. Mahendra Lall Sircar, and his co-adjutors, in their efforts to establish an association for the cultivation of science. Science is the common ground—probably the only common ground—of Eastern and Western thought; and I sincerely hope that this highly useful association may be able to co-operate cordially with the University in giving that scientific education which I for one would gladly extend, if we can only find the means for doing so.

Gentlemen, I think upon this as upon many other subjects, we should be safer if we had a little more of the advice of men who have had some practical experience in education. As you all know, the principal control of the University is vested by the Act of Incorporation in the Senate. But nearly all subjects of a really educational character are, in fact, disposed of, not by the Senate, which is too large and heterogeneous a body to take much interest in such matters, but by the Faculties and by the Syndicate. Now upon these educational questions, our real guides must be the persons actually engaged in teaching. Outsiders may be useful to hold the balance between conflicting opinions, but questions of this class are mostly professional questions upon which we require the guidance of men of special skill and experience. It certainly does appear to me that the teachers by profession have not at present sufficient

influence in our councils. We attempt to get advice by circulating papers to the heads of colleges, but this is not quite satisfactory. We want the benefit of their advice and experience in the course of our deliberations, and we want their votes at the final decision. This is a matter which deserves, I think, serious consideration at the hands of the University.

Gentlemen, the last subject to which I desire to advert, is one which has engaged the attention of the University for a considerable period, and on which I may venture, perhaps without presumption, to think it worth while to leave my opinion on record. Lord Northbrook, three or four years ago, in his address to Convocation, suggested that the time had come for the establishment of University Professorships, especially in Law. Lord Northbrook probably spoke from his knowledge of the policy of the English Government in respect of education, and from general considerations only; but I am satisfied that from a purely educational point of view also, Lord Northbrook was right. I cannot, of course, enter here into the full consideration of a question of this kind, but I may touch upon one or two salient points. Whenever we consider the subject of legal education, we must bear in mind that the English Government has impressed one feature indelibly upon this country, that the administration of justice shall be a technical and not a popular one. We have made the lawyer not only useful, but absolutely necessary. That is a state of things towards which every civilised country must necessarily tend, and is only a branch of the great process of division of labour. But there is no doubt that the progress towards the ultimate separation between lawyers and laymen has been, and is at this moment in the course of being, greatly accelerated by the policy of our rulers. The great experiment in legislation now going forward will, I do not hesitate to say, be a most disastrous failure if the law education of the country is not kept up to a very high standard. Ideas gathered from Germany, France, Italy, America, and England are being introduced here with very great rapidity. No judge or practitioner will make a right application of those principles, unless he has been thoroughly well trained in the schools before he enters upon his duties in the forum. I say also, with equal confidence, that it will tax our efforts to the utmost to establish even one such school of law in Lower Bengal. I, of course, am wholly indifferent where that school is placed, but as it must be under the control of the University, it seems obvious that it should be established in the University itself. It may be somewhat a hardship to abolish the law classes in the colleges of Bengal, but if we are to have any teaching worthy of the name it must be done. We must have at least five or even six of the ablest lawyers we can find, and we cannot be satisfied with a portion—we must have all their time.

They must therefore be very highly paid, for we come here into direct competition with a very lucrative profession. But it will be a most unwise economy if money is stinted for this purpose, for I again repeat the great scheme of legislation now going forward can only bring misery and confusion into every family, if the new laws being now created are left to be administered by any other than thoroughly trained men. People may find themselves entangled in the meshes of litigation, from which neither judge nor advocate has the skill to extricate them. I trust, therefore, that the discussion which Lord Northbrook initiated upon this subject will not be allowed to drop until something effectual has been accomplished.

Gentlemen, this is the first, and it will, in all probability, be the last time that my duty calls upon me to address a large assembly in Calcutta. I am glad that it has happened to fall upon such an occasion as the present. I am convinced that the one boon for which the people of this country are deeply and sincerely grateful is the higher education superintended by our Universities. They feel, as we must also feel, that it is this alone which really draws them nearer to ourselves. I also maintain that it is this, and this alone, which can enable us to solve the problems of almost superhuman difficulty which lie before us. I am proud, therefore, of having been permitted during the past few years to take a part in the councils of this University, in the success of which I shall always take the warmest interest.

The Vice-Chancellor then declared the Convocation closed.

CHARLES H. TAWNEY,

(Confirmed.) *Registrar.*

WILLIAM MARKBY,

Vice-Chancellor.

MINUTES OF THE FACULTY OF ARTS

FOR THE YEAR 1877-78.

No. 5.

THE 25TH MARCH.

Present:

THE HON'BLE H. J. REYNOLDS.
THE MOST REVD. THE LORD BISHOP OF CALCUTTA.
THE REVD. DR. K. M. BANERJEA.
DR. RAJENDRA LALA MITRA, RAI BAHADUR.
MOULVI ABDOOL LUTEEF, KHAN BAHADUR.
THE REVD. W. C. FYFE.
MR. H. F. BLANFORD.
THE REVD. J. P. ASHTON.
DR. MAHENDRALAL SIRCAR.
MR. A. W. CROFT.
„ O. C. DUTT.
„ H. BLOCHMANN.
„ A. W. GARRETT.
„ J. ELIOT.
PANDIT MAHESCHANDRA NYAYARATNA.
THE REVD. FATHER E. LAFONT.

134. The President announced that he was about to take furlough to England shortly, and that it was therefore necessary for the Faculty to elect a President in his place for the remainder of the academical year.

Mr. A. W. Croft, one of the representatives of the Faculty in the Syndicate, was elected President for the remainder of the academical year.

135. The Registrar reported that the Revd. S. Dyson had left Calcutta for England, and that it was therefore necessary to elect a representative in the Syndicate in his place.

Mr. Anundo Mohun Bose was elected in place of Mr. Dyson.

Mr. J. O'Kinealy was elected as the third representative in the Syndicate.

136. The Faculty then proceeded to elect a President and representatives in the Syndicate for 1878-79.

Mr. A. W. Croft was elected President of the Faculty and one of the representatives in the Syndicate.

The Hon'ble J. O'Kinealy and Mr. Anundo Mohun Bose were also elected representatives of the Faculty in the Syndicate.

137. The Faculty then proceeded to resume the consideration of the report of the Sub-committee appointed to introduce changes into the F. A. and B. A. Examinations.

Mr. Croft proposed that the alternative subjects in the F. A. Examination, any two of which may be taken up by a candidate in addition to the three compulsory subjects, should be as follows :—

A COURSE—*or Literature Course.*

(*a.*) A second course in English.
(*b.*) A second course in the classical language taken up as a compulsory subject.
(*c.*) A second course in History.
(*d.*) A third language.
(*e.*) Pure Mathematics.
(*f.*) Deductive Logic.
(*g.*) Philosophy.

B COURSE—*or Science Course.*

(*a.*) A classical language.
(*b.*) Analytical and Solid Geometry.
(*c.*) Inorganic Chemistry.
(*d.*) Physics.

Mr. J. Eliot seconded the motion.

Carried.

Mr. Croft then proposed that the question of the extent and limits of each subject should be referred to a committee consisting of the following gentlemen :—

Mr. Croft.	Dr. Mahendralal Sircar.
„ Eliot.	Mr. Anundo Mohun Bose.

The Registrar.

The Faculty then proceeded to consider the system of marking to be adopted in these subjects.

Mr. Croft proposed that the following rules should be laid down for the guidance of Examiners with respect to marking :—

(1.) In order to pass, a candidate must obtain a fixed minimum in each of the compulsory subjects, *viz.*, 33 in English, 33 in the second language, and 25 in History, in the A course; and in the B course, 33 in English, 33 in Mathematics, and 25 in History.

(2.) In order to pass, a candidate must obtain 35 per cent. on the aggregate of the five subjects in both courses.

(3.) If a candidate fails to obtain 15 per cent. in either of the two alternative subjects which he takes up, his marks in that subject shall not be counted.

Mr. J. Eliot seconded the motion.

Dr. Rajendralala Mitra proposed as an amendment that a minimum of 33 per cent. should be fixed for each of the five subjects, and a minimum of 165 out of 500 for the aggregate.

Baboo Omesh Chunder Dutt seconded the amendment.

The amendment was then put to the vote and lost.

The original motion was then put to the vote and carried.

Mr. Croft then proposed that the passing marks for the three divisions should be on the following scale :—

For the 1st division, 250 marks, or 50 per cent.
„ 2nd „ 210 „ or 42 „
„ 3rd „ 175 „ or 35 „

Mr. J. Eliot seconded the motion.

Carried.

138. Mr. Croft then proposed that the following courses should be adopted for the B. A. Examination :—

A. COURSE.

Compulsory
1. English.
2. A classical language, and one of the following :—
(*a*) A second course in English.
(*b*) A second course in the classical language chosen by the candidate.
(*c*) A third language.
(*d*) Pure Mathematics.
(*e*) Philosophy, including History of Philosophy.
(*f*) Comparative Grammar.
(*g*) History and Political Economy.

B. COURSE.

Compulsory ...
1. English, and one of the following groups :—
(*a*) 2. Pure Mathematics. 3. Mixed Mathematics.
(*b*) 2. Mixed Mathematics. 3. Physics and Inductive Logic.
(*c*) 2. Mixed Mathematics. 3. Chemistry and Mineralogy.
(*d*) 2. Chemistry and Mineralogy. 3. Botany, or Zoology, or Geology, with Physical Geography.

Mr. J. Eliot seconded the proposal.

Carried.

Mr. Croft proposed that the committee appointed to fix the extent and limits of the subjects for the F. A. Examination should have their powers extended so as to include the B. A. Examination.

Mr. J. Eliot seconded the motion.

Carried.

The Faculty then proceeded to consider the system of marking to be adopted in the B. A. Examination. Mr. Croft proposed that there should be only two divisions, and that the following scale of marking should be adopted :—

For English 33 per cent., and for each of the other two subjects 25 per cent., and 40 per cent. on the aggregate; failure to

obtain any minimum being fatal. The marks for the two divisions to be as follow :—

For the 1st division ...	...	...	55 per cent.
For the 2nd „ ...	...	...	40 „

Dr. Mahendralal Sircar seconded the motion.

Dr. Rajendra Lal Mitra proposed as an amendment that the recommendations of the sub-committee in paragraph 14 of their report should be adopted, *viz.*—

(1.) That there should be three divisions.

(2.) That in order to pass, a candidate must obtain 33 per cent. in English, and in each of the other two subjects 25 per cent., and 35 per cent. on the aggregate.

(3.) That the requisite minimum of marks to be assigned to the three divisions, respectively, should be as follows :—

For the 1st division	...	165 out of 300, or 55 per cent.	
„ 2nd „	...	135	„ 45 „
„ 3rd „	...	105	„ 35 „

Moulvi Abdul Latif, Khan Bahadur, seconded the amendment.

The Revd. J. Ashton proposed as a further amendment that 33 per cent. should be required in English, and 40 per cent. on the whole.

Mr. H. F. Blanford seconded this amendment.

Dr. Rajendra Lala Mitra's amendment was put to the vote and carried.

139. Mr. Croft then proposed that the Faculty should recommend to the Syndicate that the period allowed for taking honors should be extended by one year.

Mr. J. Eliot seconded the motion.

Carried.

140. Read two letters from Dr. Rajendra Lal Mitra, referred to the Faculty by the Syndicate, with the request that they would consider the following proposals contained in them :—

(1.) That the University revert to the old method of prescribing text-books in English Literature for the Entrance Examination.

(2). That Physical Geography and Surveying be excluded from the Entrance Course.

RESOLVED—

That the consideration of the subject be deferred to the next meeting, in order to give time for the letters to be circulated to the Members of the Faculty.

141. Read a letter from Mr. F. Rowe, who was an Entrance Examiner in 1873, objecting to some statements made by Dr. Rajendra Lala Mitra in a letter addressed to the Registrar of the University of Calcutta, and published in the *Hindu Patriot* of the 16th of July 1877.

With reference to this letter, Dr. Rajendra Lala Mitra explained that he never intended to cast any imputation upon Mr. Rowe's fairness as an Examiner.

RESOLVED—

That the Faculty accept Dr. Rajendra Lala Mitra's explanation, and will report to the Syndicate accordingly.

CHARLES H. TAWNEY,

Registrar.

(Confirmed.)

H. REYNOLDS,

President.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78

No. 11.

THE 2ND APRIL.

Present:

MR. A. W. CROFT, *in the Chair.*

HON'BLE ROMESH CHUNDER MITTER. | HON'BLE J. O'KINEALY.
DR. T. E. CHARLES. | T. S. ISAAC, ESQ.

142. The Examiners in Medicine and Surgery reported that the undermentioned candidates had passed the examinations.

SECOND L. M. S. EXAMINATION.

In Alphabetical Order.

Asdir Ali Khan	Medical College.
Bandyopadhyay, Avinas Chandra (1st)	Ditto.
„ Banesvar	Ditto.
„ Brajendranath	Ditto.
„ Suryyanath	Ditto.
Basu, Mahendramohan	Ditto.
Bhattacharyya, Taradas	Ditto.
Chattopadhyay, Adharnath	Ditto.
„ Jagannath	Ditto.
„ Paresnath	Ditto.
Das, Apurvakrishna	Ditto.
„ Hiralal	Ditto.
„ Mahendranath	Ditto.
Das, Gupta Gurucharan	Ditto.
Datta, Manmathanath	Ditto.
„ Saradaprasad	Ditto.
Davidson, W. H.	Ditto.
Fuzler Rahman	Ditto.
Gangopadhyay, Mahendranath...	Ditto.
Ghosh, Kasinath	Ditto.
„ Umeshchandra (1st)	Ditto.
Kali Chandra Sekhar	Ditto.
Lahiri, Durgadas	Ditto.
Majumdar, Pratapchandra	Ditto.
Mallik, Nagendrakumar	Ditto.
Mukhopadhyay, Nrependrachandra	Ditto.

Nan, Hiralal	...	...	...	Medical College.
Palit, Khirodchandra	...	...	...	Ditto.
Ray, Gangadhar	...	...	...	Ditto.
„ Jagatchandra	...	...	...	Ditto.
„ Manmathanath	...	...	...	Ditto.
„ Rajkumar	...	...	...	Ditto.
Sen, Haricharan	...	...	...	Ditto.
„ Syamacharan	...	...	...	Ditto.

FIRST M. B. EXAMINATION.

First Division.

In Order of Merit.

1. Basu, Biharikrishna	...	...	...	Medical College.
2. Ray, Sivaprasad	...	...	...	Ditto.
3. Mukhopadhyay, Sasibhushan (1st)		...	...	Ditto.
4. Acharyya, Kedaresvar	...	...	...	Ditto.
5. Mallik, Prasaddas	...	...	...	Ditto.
6. Mitra, Binodvihari	...	...	...	Ditto.
7. Chandra, Dinanath	...	...	...	Ditto.

Second Division.

In Alphabetical Order.

Adhya, Binodvihari	...	...	...	Medical College.
Bandyopadhyay, Haricharan	...	...	...	Ditto.
Chakravarti, Haribhushan	...	...	...	Ditto.
Chattopadhyay, Haradhan	...	...	...	Ditto.
Ghosh, Purnachandra	...	...	...	Ditto.
Mukhopadhyay, Amritalal	...	...	...	Ditto.
„ Nrityacharan	...	...	...	Ditto.
Pal, Janakinath	...	...	...	Ditto.
Panioty, J. E.	...	...	...	Ditto.
Ray, Matilal	...	...	...	Ditto.

FIRST L. M. S. EXAMINATION.

In Alphabetical Order.

Bagchi, Bijaygovinda	...	...	...	Medical College.
Bal, Taranath	...	...	...	Ditto.
Bandyopadhyay, Kalikrishna		...	...	Ditto.
„ Kalinath	...	...	...	Ditto.
„ Kalipada	...	...	...	Ditto.
„ Umeshchandra		...	...	Ditto.
Basu, Bibhudasankar	...	...	...	Ditto.
„ Devendranath	...	...	...	Ditto.
„ Nagendrachandra	...	...	...	Ditto.
„ Sekharkumar	...	...	...	Ditto.
Bhaduri, Gokulchandra	...	...	...	Ditto
Bhattacharyya, Bamandev	...	...	...	Ditto.
Chakravarti, Krishnachandra	...	...	...	Ditto.
„ Narendranath	...	...	...	Ditto.
Chandra, Priyalal	...	...	...	Ditto.
Chattopadhaya, Jaykrishna	...	...	...	Ditto.

Chattopadhaya, Kalikrishna	Medical College.
„ Kamalakshya	Ditto.
Datta, Bankavihari	Ditto.
„ Chunilal	Ditto.
„ Dinanath	Ditto.
„ Hemchandra	Ditto.
„ Nitaichand	Ditto.
„ Nripendranath	Ditto.
„ Priyanath	Ditto.
„ Upendrakrishna	Ditto.
De, Fakirchand	Ditto.
Dhar, Gokulchandra	Ditto.
Ghosh, Annadaprasad	Ditto.
„ Biharilal	Ditto.
„ Krishnadhan	Ditto.
„ Prasannakumar	Ditto.
Ghoshal, Avinaschandra	Ditto.
Gupta, Nirmalchandra	Ditto.
„ Tarinikumar	Ditto.
Haldar, Annandakanta	Ditto.
Kar, Pratapchandra	Ditto.
Kundu, Bhagavaticharan	Ditto.
Lahiri, Prakaschandra	Ditto.
Majumdar, Girindrachandra	Ditto.
„ Jogeschandra	Ditto.
Mallik, Sivchandra	Ditto.
Mandal, Ganeshchandra	Ditto.
„ Nilmani	Ditto.
Mitra, Jogendranath	Ditto.
Mukhopadhyay, Aghornath	Ditto.
„ Chandrakumar	Ditto.
„ Lalmohan	Ditto.
„ Sasibhushan (3rd)	Ditto.
Nandi, Devendranath	Ditto.
Pal, Kedarnath	Ditto.
„ Navadwipachandra	Ditto.
Ray, Amvikacharan	Ditto.
„ Atulchandra	Ditto.
„ Nilkanta	Ditto.
Sen, Gurugovinda	Ditto.
„ Gurunath	Ditto.
„ Jadunath (2nd)	Ditto.
„ Kalikanta	Ditto.
Sen, Gupta Bishnupada	Ditto.

ORDERED—

That the names of the successful candidates be published in the Gazette.

143. The Registrar stated that, in consultation with the President of the Faculty of Medicine, he had invited Drs. Gayer and McConnell to examine for honors in Surgery and Midwifery respectively, and that the latter had reported that Bipinvihari Maitra was qualified for a degree in honors in Midwifery.

ORDERED—

That the proceeding of the Registrar be confirmed, and that the candidate's name be published in the Gazette as having passed the examination for honors in Midwifery.

144. Read the proceedings of the Faculty of Arts at their meeting on the 25th of March.

ORDERED—

(1) To be recorded.

(2) That with reference to the resolution of the Faculty on Dr. Rajendra Lala Mitra's two letters referred to them by the Syndicate, the Registrar take steps to circulate Dr. Rajendra Lala Mitra's views in print to all the members of the Faculty.

145. The Registrar submitted letters from the Director of Public Instruction in Bengal, the North-West, and the Punjab, showing in what institutions the college classes have been abolished.

ORDERED—

To be recorded.

146. The question of submitting proposals to the Lieutenant-Governor of Bengal with regard to the Professorships of Law at the Presidency College, which was ordered to be deferred at the last meeting, was again brought up.

ORDERED—

To be deferred.

147. The Registrar submitted some opinions from Heads of Colleges on the letter of the Officiating Principal of the Sanskrit College, recommending that the present system of requiring candidates at the University Examinations to translate into their own vernacular be discontinued.

ORDERED—

To await further replies.

148. Read a letter from the Very Revd. Father Lafont, Rector of St. Xavier's College, enquiring why no Examiners had been appointed from St. Xavier's College this year.

ORDERED—

That the Registrar inform the Rector of St. Xavier's College that the Syndicate do not think it desirable to enter into any discussions as to the propriety of their selection of Examiners

149. Read a letter from the Secretary, Cobden Club, enquiring, on behalf of the Committee, whether it would be desirable to establish prizes in Political Economy in the University of Calcutta.

ORDERED—

That the Registrar inform the Secretary of the Cobden Club that the Syndicate consider the proposal of the Committee a very valuable one, and that should the Committee determine to offer any prize to be competed for in this University, the Syndicate would suggest that such prize be awarded to that student who, in the annual examination for honors in History and Political Economy, gains the highest number of marks in Political Economy.

150. Read a letter from the Secretary and Missionaries of the Church Missionary Society, residing in Ceylon, praying that Trinity College, Kandy, may be affiliated to the Calcutta University up to the standard for the B. A. Examination.

ORDERED—

That the Registrar refer the applicants to the rules for affiliation laid down in the calendar, and request them to comply with their provisions.

151. Read a letter from the Rector of St. Peter's College, Agra, enquiring whether an undergraduate who has passed the F. A. Examination of the Madras University, and is at present a teacher in St. Peter's College, Agra, may be admitted to the B. A. Examination of this University.

ORDERED—

That the Registrar inform the Rector of St. Peter's College, Agra, that the applicant may be admitted to the B. A. Examination of this University after serving two years as a teacher.

152. Read an application from the Principal of the Batticaloa Central Institution, Ceylon, praying that Tamil may be added to the list of second languages for the Entrance Examination.

ORDERED—

That the Registrar inform the Principal of the Batticaloa Central Institution, that the Syndicate do not consider it advisable to add Tamil to the list of second languages for the Entrance Examination.

153. Read a letter from the Officiating Secretary to the Government of India, Home Department, sanctioning the affiliation of the Mahomedan Anglo-Oriental College, Aligarh, up to the standard for the F. A. Examination from the 1st of January 1878.

ORDERED—

To be recorded.

154. Read a letter from the Officiating Secretary to the Government of India, Home Department, in reply to this office letter No. 110, dated 4th March 1878, sanctioning the changes in the regulations for the degrees in Arts and Medicine recommended by the Senate at their meeting on the 23rd of February 1878.

ORDERED—

To be recorded.

155. Read a letter from Mr. F. Rowe, Officiating Principal of Krishnaghur College, drawing attention to a letter addressed by him to the Syndicate in August last.

ORDERED—

That the Registrar forward to Mr. Rowe extracts from the proceedings of the Syndicate and of the Faculty of Arts, shewing how they have dealt with his previous letter.

156. Read a letter from the Officiating Secretary to the Government of India, stating that the Governor General in Council had been pleased to appoint the undermentioned gentlemen to be Fellows of the University.

The Hon'ble H. S. Cunningham.
The Hon'ble H. T. Prinsep, C.S.
The Hon'ble G. H. P. Evans.
C. E. Bernard, Esq., C.S., C.S.I.
The Hon'ble Mohini Mohun Roy.
Colonel F. S. Stanton, R.E.
D. M. Barbour, Esq., C.S.
C. J. Lyall, Esq., B.A., C.S.
W. T. Blanford, Esq., F.R.S., F.G.S.
W. C. Bonnerjee, Esq.
Dr. Saurindra Mohan Tagore.
The Revd. J. Robertson.
A. Pedler, Esq.
A. E. Gough, Esq., B.A.

ORDERED—

That the Fellows be distributed as follows:—

C. E. Bernard, Esq., C.S., C.S.I. D. M. Barbour, Esq., C.S. C. J. Lyall, Esq., B.A., C.S. W. T. Blanford, Esq., F.R.S, F.G.S. Dr. Saurindra Mohan Tagore Revd. J. Robertson. A. Pedler, Esq. A. E. Gough, Esq., B.A.	Faculty of Arts.

The Hon'ble H. S. Cunningham.
The Hon'ble H. T. Prinsep, C.S.
The Hon'ble G. H. P. Evans.
The Hon'ble Mohini Mohun Roy.
W. C. Bonnerjee, Esq.
} Faculty of Law.

W. T. Blanford, Esq., F.R.S., F.G.S.
Colonel F. S. Stanton, R.E.
} Faculty of Engineering.

157. Read an application from Mr. W. C. Edwardes, praying that he might be admitted to the F. A. Examination without passing the Entrance Examination of the University of Calcutta.

ORDERED—

That the Registrar inform the applicant that the Syndicate regret that they are precluded by the statutes of the University from complying with his request.

158. The following gentlemen were appointed to conduct the examination in Engineering—

Mr. S. F. Downing ... } in Engineering.
Major J. H. Crowdy, R.E. ... }
Mr. W. Griffiths, in Mathematics.
The Revd. Father Lafont, in Chemistry and Mineralogy.
Mr. H. H. Locke, in Drawing.

159. The Registrar stated that at the last F. A. and B. A. Examinations he had remunerated Examiners, whose papers did not amount to 300, at the following rate, *viz.*, for setting the papers Rs. 50, for every paper looked over, Rs. 1-8; and requested that this might be sanctioned by the Syndicate.

RESOLVED—

That the Syndicate approve the proceeding of the Registrar.

160. The following bills of contingencies were passed:—

FOR MARCH 1878.

		Rs. A. P.	Rs. A. P.
1	Bill, expenses incurred during the last Entrance and F. A. Examinations held at Hugli ...		198 2 3
1	„ Messrs. Harman and Co., for safe custody of gowns for 1877		50 0 0
1	„ Baptist Mission Press for printing Examination papers		30 0 0
1	„ Extra Duftries employed during the last Medical Examination and for making envelopes, &c.		8 12 0
3	„ Conveyance hire to the teachers for superintending the Entrance Examination ...		36 0 0
1	„ A. Connolly for superintending the Medical Examination		18 0 0
1	„ New School-Book Press, for printing Examination papers		9 0 0
1	„ for scouring the hall		35 0 0
1	„ for varnishing the dais		15 0 0
1	„ for cleaning and white-washing the wall ...		26 2 3
	Carried over ...		426 0 6

		Rs.	A.	P.	Rs.	A.	P.
	Brought forward .				426	0	6
1 Bill	Telegrams to Dacca, Hugli, and Agra .	8	0	0			
	Conveyance hire to the Clerk on duty ...	9	0	0			
	Cost for arranging the hall for convocation and for stowing the desks and stools in the godown	9	8	0			
	Fare for sending 2 parcels to Dacca ...	1	8	0			
	Dusters for office use	0	9	0			
					28	9	0
	Account, Tagore Fund.						
1	Bill, *Indian Mirror*, for advertisement ...				2	8	0
	TOTAL Rs. ..				457	1	6
1	Bill, Messrs. Thacker, Spink and Co., for prize books				200	0	0
1	„ *Hindu Patriot*, for advertisement ...				3	4	0
1	„ S Sedgfield, for printing diplomas ...				15	0	0
1	„ for matting the office room				8	0	0
1	„ for teak-wood towel rack				3	8	0
1	„ for towels				1	14	0
1	„ brooms, basket, and brush for sweeper . .				1	12	0
	Account, Library Fund.						
2	Bills, Messrs. Thacker, Spink and Co., for new books				26	12	0
	Account, Tagore Fund.						
1	Bill, *Hindu Patriot*, for advertisement ..	4	8	0			
1	„ *Indian Daily News*, for ditto ...	5	8	0			
					10	0	0
	TOTAL Rs. ...				270	2	0

CHARLES H. TAWNEY,
Registrar.

(Confirmed.)

A. W. CROFT,
Chairman.

MINUTES OF THE FACULTY OF ENGINEERING

FOR THE YEAR 1877-78.

No. 1.

The 3rd April.

(In circulation.)

161. Proposed by General J. E. T. Nicolls, seconded by Mr. H. F. Blanford—

That Mr. T. S. Isaac be elected President of the Faculty of Engineering and Representative in the Syndicate for the year 1878-79.

CHARLES H. TAWNEY,
Registrar.

MINUTES OF THE FACULTY OF MEDICINE

FOR THE YEAR 1877-78.

No. 3.

THE 4TH APRIL.

Present:

DR. T. E. CHARLES, *in the Chair.*

RAI KANAILAL DEY, BAHADUR.	DR. K. MCLEOD.
DR. GEORGE KING.	DR. H. CAYLEY.
DR. J. ANDERSON.	DR T. LEWIS.
MUNSHI TAMEEZ KHAN, KHAN BAHADUR.	DR. D. D. CUNNINGHAM.

162. Dr. McLeod proposed that Dr. T. Edmonstone Charles be elected President for 1878-79.

Dr. Cayley seconded the motion.

Carried.

163. Read a letter from Dr. King, proposing that the Botany course for the first L. M. S. and first M. B. Examinations should be curtailed.

Dr. Anderson proposed that the Faculty recommend to the Syndicate that for the subjects in Botany prescribed in Appendix B (page 83 of the Calendar) the following should be substituted.:—

Subjects in Botany for the first L.M.S. and first M.B. Examinations.

"Elementary Anatomy, Histology, and Physiology of flowering plants; the principles of Hooker and Bentham's system of classification of plants; a detailed account of eight natural orders which are especially important in Bengal."

Dr. McLeod seconded the motion.

Carried.

CHARLES H. TAWNEY,

Registrar.

(Confirmed.)

T. EDMONSTONE CHARLES,

President.

MINUTES OF THE FACULTY OF LAW

FOR THE YEAR 1877-78.

No.

THE 11TH APRIL.

Present:

BABU ANNADAPRASAD BANERJEE, *in the Chair.*

J. H. A. BRANSON, ESQ.
THE HON'BLE J. O'KINEALY.
THE HON'BLE AMIR ALI.
THE HON'BLE H. T. PRINSEP.
THE HON'BLE MOHINI MOHAN ROY.

164. The Faculty proceeded to elect a President and Representative in the Syndicate for 1878-79.

Mr. Branson proposed that the Hon'ble Romesh Chunder Mitter be elected President and Representative in the Syndicate for 1878-79.

The Hon'ble H. T. Prinsep seconded the motion.

CHARLES H. TAWNEY,

(Confirmed.) *Registrar.*

ANNADAPRASAD BANERJEE,

Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1877-78.

No. 12.

THE 18TH APRIL.

Present:

THE HON'BLE W. MARKBY, *Vice-Chancellor.*

THE HON'BLE ROMESH CHUNDER MITTER.	MR. T. S. ISAAC.
	MR. ANUNDOMOHAN BOSE.

165. The Registrar submitted the report of the Syndicate for the year 1877-78.

ORDERED—

(1) That the report be adopted, printed, and circulated to the Members of the Senate before the annual meeting.

(2) That the annual meeting of the Senate be held on the 27th of April.

166. Read the proceedings of the Faculty of Engineering for the 3rd of April.

The proceedings were confirmed.

167. Read the proceedings of the Faculty of Law at its meeting on the 11th of April.

The proceedings were confirmed.

168. Read the proceedings of the Faculty of Medicine at their meeting on the 4th of April.

ORDERED—

That for the subjects in Botany prescribed for the first L. M. S. and first M. B. Examinations in Appendix B. of the Calendar, page 83, the following be substituted:—

"Elementary Anatomy, Histology, and Physiology of flowering plants, the principles of Hooker and Bentham's system of classification of plants, a detailed account of eight natural orders which are specially important in Bengal."

169. The Registrar submitted the accounts of the University for the year 1877-78.

ORDERED—

That out of the balance of Rs. 3,374-13-5, Rs. 1,200 be awarded to the Registrar as an addition to his salary, Rs. 300 to the Head Clerk, and Rs. 150 to the Second Clerk.

170. Read a letter from the Officiating Director of Public Instruction, Bengal, proposing that Baulia High School be affiliated to the University up to the standard for the B. A. Examination, with effect from the 1st of January 1878.

ORDERED—

That the affiliation of the Baulia High School be recommended for the sanction of the Governor General in Council.

171. The Registrar reported that the Examiners in Medicine had expressed a wish that Jadunath Mukhopadhyay, who was found on the evidence of his paper to have copied from a book in the last L. M. S. Examination, should be excluded from future examinations.

ORDERED—

That the Examiners be requested to submit to the Syndicate the papers of Jadunath Mukhopadhyay, together with the book from which he copied.

172. Read a letter from the Officiating Director of Public Instruction, British Burmah, requesting the Registrar to move the Syndicate to a settlement of the fee to be paid to Mr. R. H. Pilcher, B.C.S., Examiner in Burmese at the last Entrance Examination, and pointing out that the fee paid for the previous examination was considered inadequate.

ORDERED—

That the Registrar send Mr. R. H. Pilcher, B.C.S., a fee of Rs. 100.

173. Read the opinions from the heads of colleges on the letter of the Officiating Principal, Sanskrit College, recommending that the present system of requiring candidates for the University Examinations to translate into their own vernacular be discontinued.

ORDERED—

That the question be referred to the Faculty of Arts.

CHARLES H. TAWNEY,
Registrar.

(Confirmed.)
W. MARKBY,
Vice-Chancellor.

Report of the Syndicate for the year 1877-78.

The usual examinations have been held during the year in Arts, Law, Medicine, and Engineering, and a tabular statement is appended, shewing the results, and affording a comparison with the results of previous years. The total number of candidates at the examinations of the year was 4,184 against 3,910 in the previous year.

Entrance Examination.

The number of candidates registered for the Entrance Examination was 2,720, of whom 1,166 passed, 1,485 failed, and 69 were absent. Of the successful candidates, 172 were placed in the First Division, 550 in the Second, and 444 in the Third. Of the 1,485 candidates who failed, 1,202 were rejected in English, 701 in the second languages, 700 in History and Geography, and 875 in Mathematics.

It will be observed that more candidates registered themselves for the Entrance Examination this year than in any previous year since the foundation of the University. But the number of successful candidates is only 1,166 against 1,355 in 1876. The proportion of successful candidates, which rose to 55 per cent. in 1876 from 36 per cent. in 1875, has again fallen to 43·08 per cent.

The following table shows the number of candidates that came up from each province, the number passed, and the percentage of successful candidates for the years 1876 and 1877 :—

ENTRANCE EXAMINATION.

	1876.			1877.		
	Number of Candidates	Number passed.	Percentage.	Number of Candidates.	Number passed.	Percentage.
Bengal . ..	1,849	1,005	54·35	2,052	857	41 76
Assam ...	40	21	52·5	61	21	34·42
N.-W. Provinces	230	147	63 91	278	121	43·52
Rajputana ...	10	8	80·	16	4	25·
Jaipur ...	5	4	80·	5	1	20·
Punjab	105	63	60·	102	59	57·84
Central Provinces	52	39	74·61	71	37	52·11
Oudh . . .	109	60	35·04	96	48	50·
Rangoon	4	2	50·	5	...	. .
Ceylon	21	6	28 57	34	18	52·92
TOTAL	2,425	1,355	55·8	2,720	1,166	43 08

The number of candidates who failed in one subject only is subjoined —

English	...	..	285
Second languages	... ...	...	61
History and Geography		...	9
Mathematics			119

The following is a classification of the candidates according to the stations at which they were examined, and the second languages they took up —

BENGAL

	Number of Candidates	Latin	Sanskrit	Arabic	Persian	Urdu.	Hindi	Bengali	Uriya.	Armenian
Calcutta	855	54	580	2	16	3		194	2	4
Hooghly ..	225	2	179	2	4			38		
Dacca	263		177	1	4	1	.	80		
Kishnaghur	246		135		2	1		108		
Berhampore	97		63			1		33		
Patna	150		28	22	20	50	22	8		
Bhaugulpore	60		23	1	3	11	9	13		
Burrisal	16		9					7		
Cuttack	35	1	14			2		1	17	
Ranchee ...	17		2				3	12		
Chittagong	11		7		1			3		
Bancoorah	42		7					35		
Midnapore	35		8					27		

RAJPUTANA

Ajmere ...	16		2		4	9	1			

ASSAM

Sylhet	35		15					20		
Gowhatty	23		13					10		
Sibsagor	3							3		

N. W. PROVINCES.

	Number of Candidates	Latin.	Sanskrit.	Arabic.	Persian.	Urdu.	Hindi.	Bengali.	Uriya.	Armenian.	Burmese.
Benares ...	80	...	36	1	26	5	8	4	...	...	...
Allahabad ..	63	4	17	1	23	11	5	2	...	...	....
Agra ...	78	7	16	2	37	15	...	1	...	...	...
Bareilly ...	43	...	14	1	25	3	...	...	...	...	...
Mussoorie ...	19	12	2	..	3	2	..	...	...	...	...

PUNJAB.

Delhi ...	17	...	1	...	16	...	...	...	...	...	...
Lahore ...	73	1	11	11	45	5	...	...	...	...	...
Simla ..	10	10	...	...	...	...	...	...	...	...	...
Peshawar ...	2	...	...	...	2	...	..	...	...	...	...

OUDH.

Lucknow ...	96	15	11	1	15	52	2	...	...	...	...

CENTRAL PROVINCES.

Nagpur ...	32	...	32	...	...	...	...	...	...	...	...
Jabalpur ...	31	..	18	...	7	4	2	...	...	...	..
Indore ...	8	...	2	...	...	4	2	...	...	...	..

BURMAH.

Rangoon ...	5	1	...	...	...	...	...	...	...	...	4

CEYLON.

Colombo ...	28	27	1	...	...	...	...	...	..	...	...
Batticaloa ..	6	6	...	...	...	...	...	...	...	...	...

The number of candidates who failed in one subject only is subjoined :—

English	285
Second languages	61
History and Geography	9
Mathematics	119

The following is a classification of the candidates according to the stations at which they were examined, and the second languages they took up :—

BENGAL.

	Number of Candidates.	Latin.	Sanskrit.	Arabic.	Persian.	Urdu.	Hindi.	Bengali.	Uriya.	Armenian.
Calcutta	855	54	580	2	16	8		194	2	4
Hooghly	225	2	179	2	4	...	...	38	...	...
Dacca	263	...	177	1	4	1	...	80	...	..
Kishnaghur	246	...	135	...	2	1	...	108	...	..
Berhampore ...	97	...	63	...	...	1		33	..	.
Patna .	150	...	28	22	20	50	22	8	...	.
Bhaugulpore	60	...	23	1	3	11	9	13	...	...
Burrisal	16	...	9	...	..	...	..	7	...	..
Cuttack ...	35	1	14	...	...	2	.	1	17	.
Ranchee	17	...	2	...	...	..	3	12	..	.
Chittagong ...	11	..	7	...	1	..	..	3	..	..
Bancoorah	42	...	7	..	..	.	..	35	.	...
Midnapore	35	..	8	.	...	..		27	...	...

RAJPUTANA.

Ajmere	16	...	2	.	4	9	1	...	...	...

ASSAM.

Sylhet	35	..	15	...	...	...	.	20	...	..
Gowhatty	23	...	13	..	...	...	.	10	...	...
Sibsagor	3	...	...	..	...	.		3	...	.

N. W. PROVINCES.

	Number of Candidates	Latin.	Sanskrit.	Arabic.	Persian.	Urdu.	Hindi.	Bengali.	Uriya.	Armenian	Burmese.
Benares ...	80	...	36	1	26	5	8	4	...	...	...
Allahabad ..	63	4	17	1	23	11	5	2	...	...	...
Agra ...	78	7	16	2	37	15	...	1	...	...	...
Bareilly ...	43	...	14	1	25	3	...	...	...	...	...
Mussoorie ...	19	12	2	.	3	2	.	...	...	...	...

PUNJAB.

Delhi ...	17	...	1	...	16	...	...	...	...	...	...
Lahore ...	73	1	11	11	45	5	...	...	...	...	...
Simla ...	10	10	...	...	...	...	...	...	...	...	...
Peshawar ...	2	...	...	...	2	...	..	...	...	...	...

OUDH.

Lucknow ...	96	15	11	1	15	52	2	...	...	...	...

CENTRAL PROVINCES.

Nagpur ...	32	...	32	...	...	...	...	...	...	...	...
Jabalpur ..	31	...	18	...	7	4	2	...	...	...	...
Indore ...	8	...	2	...	...	4	2	...	...	...	..

BURMAH.

Rangoon ...	5	1	...	...	...	...	...	...	...	...	4

CEYLON.

Colombo ...	28	27	1	...	...	...	...	...	...	...	...
Batticaloa ..	6	6	...	...	...	...	...	...	...	...	...

The divisions in which the successful candidates from each province were placed, and the religions professed, are shewn in the following tables :—

PROVINCES.

	Number of Candidates.	Number passed.			Total
		First Division.	Second Division	Third Division.	
Bengal	2,052	143	393	321	857
Assam	61	...	9	12	21
N.-W. Provinces	278	12	57	52	121
Rajputana	16	..	1	3	4
Jaipur	5	..	1	...	1
Panjab	102	10	33	16	59
Central Provinces ...	71	2	24	11	37
Oudh	96	5	21	22	48
Burmah	5	...	...	...	...
Ceylon	34	.	11	7	18
Total ...	2,720	172	550	444	1,166

RELIGION.

BENGAL.

Hindus	1,829	119	350	293	762
Mahomedans	103	4	14	18	36
Christians .. .	81	19	15	6	40
Others	39	1	14	4	19
Total .	2,052	143	393	321	857

ASSAM.

Hindus	56	.	9	11	20
Mahomedans	3	.	..	1	1
Others	2	..	...	...	...
Total ..	61	...	9	12	21

N.-W. PROVINCES.

	Number of Candidates.	Number passed.			Total.
		First Division.	Second Division.	Third Division	
Hindus	212	4	43	39	86
Mahomedans	31	1	6	10	17
Christians	32	7	8	3	18
Others	3	...	...	..	...
Total	278	12	57	52	121

JAIPUR.

Hindus	4	...	1	...	1
Others	1	.	..	...	.
Total	5	...	1	...	1

RAJPUTANA.

Hindus	15	...	1	3	4
Others	1	. .	...	.	.
Total	16	.	1	3	4

BURMAH.

Christians	4	...	...	...	.
Others	1	...	.	...	...
Total	5	...	...	..	...

CENTRAL PROVINCES.

	Number of Candidates.	Number passed.			Total.
		First Division.	Second Division.	Third Division.	
Hindus	61	2	23	8	33
Mahomedans	3	. .	1	.	1
Christians	3	...	...	1	1
Others	4	...	...	2	2
Total ...	71	2	24	11	37

OUDH.

Hindus	68	. .	13	18	31
Mahomedans . .	10	. .	2	2	4
Christians .	17	5	5	2	12
Others . . .	1	. .	1	.	1
Total . .	96	5	21	22	48

PUNJAB.

Hindus . . .	75	4	23	14	41
Mahomedans . .	13	1	7		8
Christians ...	12	5	3	1	9
Others	2	...	...	1	1
Total ...	102	10	33	16	59

CEYLON.

Hindus	2	...	. .	2	2
Christians .	26	.	10	3	13
Others	6	.	1	2	3
Total .	34	.	11	7	18

The following statement shows the number of unsuccessful candidates of previous years that came up from each province, and the number passed :—

	Number of Candidates.	Number passed.				Percentage.
		First Division.	Second Division.	Third Division	Total	
Bengal	527	9	103	115	227	43·07
N.-W. Provinces .	54	..	8	11	19	35·18
Assam	20	...	3	5	8	40·
Oudh	25	1	6	9	16	64·
Rajputana	2	...	...	...		
Central Provinces ...	10	...	1	2	3	30·
Panjab	9	..	...	2	2	22 2
Burmah	2	...	...	...	...	...
Ceylon	2	.	..	...	...	...
Total ...	651	10	121	144	275	42 24

First Examination in Arts.

The number of candidates registered for this examination was 791 against 756 in the previous year, and the number passed was 253 or 31·98 per cent. against 344 or 45·50 per cent. in 1876. Of the successful candidates, 21 were placed in the First Division, 85 in the Second, and 147 in the Third. Of those who failed, 395 were rejected in English, 269 in the second languages, 274 in History, 320 in Mathematics, 337 in Logic, 50 in Psychology, and 228 in Chemistry.

A comparative statement of the number of candidates, the number passed, and the percentage of passed candidates from each province, for the years 1876 and 1877, is subjoined :—

FIRST ARTS EXAMINATION.

	1876.			1877		
	Number of Candidates.	Number passed	Percentage	Number of Candidates.	Number passed	Percentage.
Bengal . ..	622	274	44 05	655	184	28 09
N.-W. Provinces ...	69	22	31·88	70	35	50
Jaipur	4	3	75	3	2	66 66
Panjab	18	13	72·22	21	13	61 90
Oudh .	19	12	63 15	16	10	62·5
Central Provinces ..	17	16	94·11	20	7	35
Rajputana	2	1	50	..	...	..
Ceylon ...	5	3	60	6	2	33 33
Total ...	756	344	45 50	791	253	31·98

The following is a statement of the number of candidates who failed in one subject only :—

English	14
Second languages	4
History	3
Mathematics	9
Logic	2
Chemistry . . .	2

A classification of the candidates, according to the second languages and alternative subjects they took up, gives the following result :—

BENGAL.

	Number of Candidates.	Latin.	Sanskrit.	Arabic.	Persian.	Psychology.	Chemistry.
Calcutta ...	389	10	370	4	5	186	203
Hooghly	56	...	50	2	4	3	53
Dacca .	85	...	83	. .	2	31	54
Kishnaghur ...	27	...	27	...	...	...	27
Berhampore ...	25	...	25	...	...	9	16
Patna ...	56	.	24	15	17	6	50
Cuttack ...	10	. .	10	. .	. .	2	8
Chittagong	1	...	1		.	. .	1
Midnapore ..	7		6		1	7	...

N.-W. PROVINCES.

Benares	34	2	20	1	11	12	22
Allahabad ...	18		7	.	11	9	9
Agra ...	20		6		14	11	9

PANJAB.

Lahore ...	21	...	7	4	10	21	..

OUDH.

Lucknow ..	16	....	5	...	11	1	15

CENTRAL PROVINCES.

	Number of Candidates.	Latin.	Sanskrit	Arabic.	Persian.	Psychology.	Chemistry.
Jabalpur ..	20	...	15	...	5	1	19

CEYLON.

Colombo ...	6	6	...	...	...	4	2

The following tables show the divisions in which the successful candidates from each province were passed and the religions professed :—

PROVINCES.

	Number of Candidates.	Number passed,			Total.
		First Division.	Second Division.	Third Division.	
Bengal	655	18	59	107	184
N.-W. Provinces	70	3	12	20	35
Jaipur	3	...	...	2	2
Panjab	21	...	6	7	13
Oudh	16	...	3	7	10
Central Provinces	20	..	3	4	7
Ceylon	6	...	2	...	2
Total ...	791	21	85	147	253

RELIGION.

BENGAL.

Hindus	569	16	51	94	161
Mahomedans	34	...	...	4	4
Christians	11	2	4	1	7
Others	41	...	4	8	12
Total ...	655	18	59	107	184

N.-W. PROVINCES.

	Number of Candidates.	Number passed.			Total.
		First Division.	Second Division.	Third Division.	
Hindus	56	3	12	13	28
Mahomedans	7	...	...	4	4
Christians	5	...	...	3	3
Others	2	...	...	...	...
Total ...	70	3	12	20	35

JAIPUR.

Hindus	3	...	...	2	2

PANJAB.

Hindus	13	...	4	5	9
Mahomedans	7	...	2	1	3
Others	1	...	...	1	1
Total ...	21	...	6	7	13

OUDH.

Hindus	15	...	3	7	10
Mahomedans	1	...	...	...	...
Total ...	16	...	3	7	10

CENTRAL PROVINCES.

Hindus	19	...	3	4	7
Others	1	...	...	...	...
Total ...	20	...	3	4	7

CEYLON.

	Number of Candidates.	Number passed.			Total.
		First Division.	Second Division.	Third Division.	
Christians	5	...	2	..	2
Hindu	1	...	...	...	...
Total ...	6	...	2	...	2

The following statement shows the number of unsuccessful candidates of previous years that came up from each province and the number passed :—

	Number of Candidates.	Number passed.			Total.	Per centage.
		First Division.	Second Division.	Third Division.		
Bengal	240	...	7	51	58	24·16
N.-W. Provinces ...	25	1	5	9	15	60·
Jaipur	2	...	...	2	2	100
Oudh	6	...	..	4	4	66·66
Central Provinces ...	2	...	...	1	1	50
Total .	275	1	12	67	80	29·09

B. A. Examination.

The number of candidates registered for examination was 228, being 59 short of the number in the previous year; and of these 90 took up the A Course against 133 in 1877, and 138 took up the B Course against 154 in 1877.

Of the 90 candidates in the A Course, 27 or 30 per cent. were successful, 58 failed, and 5 were unable to appear. Of the successful candidates, 3 were placed in the First Division, 3 in the Second, and 21 in the third.

Of the 138 candidates in the B Course, 41, or a little over 29 per cent., were successful; of these, 5 were placed in the First Division, 14 in the Second, and 22 in the Third.

In the whole examination, 68 candidates, or a little over 29 per cent., passed against 50 per cent. in the previous year.

Of the 142 candidates who failed, 122 were rejected in English, 115 in Mathematics, 26 in the second languages, 6 in History, 11 in Philosophy, 3 in optional Mathematics, 34 in Chemistry, 18 in Physical Geography, 26 in Physics, and 17 in Botany. The number of candidates who took up these subjects is given in a subsequent table.

The following is a statement of the number of candidates who failed in one subject only:—

English	12
Mathematics	6
Chemistry	1
Botany	1

The following tables show (1) the number of candidates from each province who took up the A and B Courses respectively, (2) the second languages and the optional subjects in Philosophy and History taken up by the A candidates, (3) the different branches of science taken up by the B candidates, and (4) the classes in which the successful candidates were placed:—

A COURSE: B. A. EXAMINATION.

	Number of Candidates.	Greek.	Latin.	Sanskrit	Arabic	Persian.	Philosophy.			History			Optional Mathematics.	Passed.			Total.
							Moral Philosophy.	Butler.	Logic.	Arnold.	Mill.	Jewish History		First Division.	Second Division.	Third Division.	
Bengal .	66	...	5	61	...	..	29	1	32	2	16	47	5	...	3	16	19
N.-W. Provinces	18	.	1	8	..	9	13	1	..	..	1	16	5	3	...	3	6
Panjab ...	5	...	...	3	1	1	1	.	4		4	1	..		...	2	2
Assam .	1	.	...	1	...	...	...	...	1	..	.	1	...	..	. .	...	.
Total .	90	..	6	73	1	10	43	2	37	2	21	65	10	3	3	21	27

B COURSE. B. A. EXAMINATION.

	Number of Candidates.	Physics.	Zoology.	Botany.	Passed. First Division.	Passed. Second Division.	Passed. Third Division.	Total.
Bengal	113	65	3	45	5	11	16	32
N.-W Provinces	14	14	..	...	...	2	2	4
Oudh ...	10	10	.	.	...	1	4	5
Assam ..	1	...	..	1	...	...	...	..
Total .	138	89	3	46	5	14	22	41

The following is a comparative statement of the total number of candidates, the number passed, and the percentage of successful candidates from each province, for the years 1877 and 1878 :—

B. A. EXAMINATION.

	1877. Number of Candidates.	1877. Number passed.	1877. Percentage.	1878. Number of Candidates.	1878. Number passed.	1878. Percentage
Bengal	242	115	47 52	179	51	28·49
N.-W. Provinces ..	26	18	69 23	32	10	31·25
Punjab	9	5	55 55	5	2	40
Oudh	8	6	75	10	5	50
Jaipur	1	.	...	..	.	...
Assam	1	...	...	2	...	...
Total ..	287	144	50·17	228	68	29·82

The divisions in which the candidates from each province passed, and the religion professed, are shewn in the following tables:—

PROVINCES.

	Number of Candidates.	Number passed.			
		First Division.	Second Division.	Third Division.	Total.
Bengal	179	5	14	32	51
N.-W. Provinces	32	3	2	5	10
Panjab	5	...	...	2	2
Oudh	10	...	1	4	5
Assam	2	...	...	..	
Total .	228	8	17	43	68

RELIGION.

BENGAL.

Hindus . .	149	4	11	27	42
Mahomedans	9	1	2	.	3
Christians ...	6	...	1	2	3
Others	15	.	...	3	3
Total .	179	5	14	32	51

N.-W. PROVINCES.

Hindus	27	1	2	3	6
Christians	2	2	...		2
Others	3	...	..	2	2
Total ...	32	3	2	5	10

PANJAB.

Hindus	5	...	..	2	2

OUDH.

Hindus	10	...	1	4	5

ASSAM.

	Number of Candidates.	Number passed.			
		First Division.	Second Division.	Third Division.	Total.
Hindus	2	...	...	...	...

B. A. EXAMINATION: A COURSE.

The following statement shows the number of unsuccessful candidates of previous years that came up from each province and the number passed:—

	Number of Candidates.	Number passed.				Percentage.
		First Division.	Second Division.	Third Division.	Total.	
Bengal	38	.	1	7	8	21·05
Assam	1	.	.	.	...	
N.-W. Provinces ...	4	1	...	1	2	50
Punjab	1	...	..	. .	...	. .
Total ...	44	1	1	8	10	22·72

B COURSE.

The following statement shows the number of unsuccessful candidates of previous years that came up from each province and the number passed:—

	Number of Candidates.	Number passed.				Percentage.
		First Division.	Second Division.	Third Division.	Total.	
Bengal	47	. .	...	5	5	10 63
N.-W. Provinces . .	1	.	...	...	...	...
Oudh	2	..	...	...	...	...
Total . .	50	...	...	5	5	10

M. A. Examination.

There were 39 candidates for honors in Arts, of whom 20 were successful—2 being placed in the First Class, 14 in the Second, and 4 in the Third. For the degree of M. A. there were 23 candidates, of whom 8 were successful. Of the 2 candidates for honors who were placed in the First Class, 1 passed in History and 1 in Physical Science. Gold medals were awarded, together with a prize of books in each case.

The institutions from which the candidates came up, the subjects of examination, and the number passed, are shewn in the following tables :—

HONORS IN ARTS.

Names of Institutions.	English.		Sanskrit.		History.		Mathematics.		Philosophy.		Physical Science.	
	Number of Candidates.	Number passed.	Number of Candidates	Number passed.	Number of Candidates.	Number passed.	Number of Candidates	Number passed.	Number of candidates.	Number passed.	Number of Candidates.	Number passed.
Agra College ...	1	...	...	...	...	...	...	...	...	...	...	...
Canning College	1	...	2	..	...	...	...	...			...	...
Cathedral Mission College .	2	1	...	...	...	...	...	...	...	...	...	..
Free Church Institution	...	...	...	...	...	..	...	..	1	1	...	...
General Assembly's Institution .	1	...	...	...	...	.	...	...	1		..	
Hugli College ...	...	...	...	...	...	...	..	...	...	...	3	2
Kishnaghur College	1	1		..	...	...	...	...	...		...	
Lahore College. .	1	1	...	..	..	...	...	...	...	.	..	.
Muir Central College ...	...	...	...	...	..	...	...	...	...	..	5	3
Presidency College	7	4			...	.	7	4	1	.	2	1
Sanskrit College	...		2	1			.	...	...	..	...	.
Teachers ...	...	.	...		1	1	...	..		.	..	
Total ...	14	7	4	1	1	1	7	4	3	1	10	6

M. A. DEGREE.

Names of Institutions.	English.		Sanskrit.		History.		Mathematics.		Philosophy.		Physical Science.	
	Number of Candidates.	Number passed.	Number of Candidates.	Number passed.	Number of Candidates.	Number passed.	Number of Candidates.	Number passed.	Number of Candidates.	Number passed.	Number of Candidates.	Number passed.
Agra College	1	..	...	..	...	...	...	.	...	.	..	...
Benares College	2	1	..	...	...	.	...		...			..
Canning College	1		.		..	...	..	.				..
Free Church Institution	..	.	..	..	...	..	...	...	3	..	.	...
Hugli College	1	1	...	...	...	...	.	...	...	..	1	1
Patna College	...	...	...	..	..	..	..	...	..		1	...
Presidency College	5	2	..	...	1	...	1	1	.	.	2	.
Sanskrit College	...	...	1	...	...	...	..	...	.		...	...
St. Xavier's College	...	...	...	..	...	...	..	...	...	...	1	...
Teachers	...	...	..	...	...	...	...	...	1	1	1	1
Total ...	10	4	1	...	1	...	1	1	4	1	6	2

Law Examination.

For the degree of B. L. there were 61 candidates, of whom 3 passed in the First Class and 26 in the Second. The Colleges from which the candidates came up, and the divisions in which they passed, are shewn in the following table:—

Names of Institutions.	Number of Candidates.	Number passed.	
		First Division.	Second Division.
Dacca College	1	...	1
Gauhati High School	1	...	...
Hugli College	3	...	...
Kishnaghur College	3	..	1
Muir Central College	1	...	.
Patna College	2	...	2
Presidency College	50	3	22
Total .	61	3	26

Examinations in Medicine.

For the First M. B. Examination 22 candidates were registered, and of these 7 passed in the First Division and 10 in the Second.

For the first L. M. S. Examination there were 104 candidates, of whom 60 passed.

For the second M. B. Examination there were 10 candidates, of whom 2 passed in the First Division and 5 in the Second.

For the second L. M. S. Examination there were 91 candidates, of whom 34 were successful.

There were 10 candidates for the degree of B. C. E., and 24 for the Licence in Civil Engineering; of the former 3 passed in the Second Division, and of the latter 8 passed in the Second Division.

Examinations in Engineering.

Application for permission to appear at this examination were received from 7 candidates in July, of whom 3 presented themselves for examination in February.

Premchand Roychand Studentship Examination.

For the Tagore Law Professorship, vacated by the retirement of Mr. Trevelyan after delivering his course of lectures, 12 candidates offered themselves; of these 4 subsequently retired. At a meeting of the Senate held on the 25th August, Dr. Gooroodass Banerjee, who had been recommended by the Faculty of Law and by the Syndicate, was elected Professor for the period of one year. The Professor is now engaged in delivering a course of lectures on the law relating to marriage and Stridhan.

Tagore Law Professorship.

The set of German classics ordered for the University Library has arrived, and consists principally of Poetry and works of fiction. The works of the great German philosophers and historians must be added to the collection before it can be considered in any sense complete. By the advice of the Library Committee a copy of the French Encyclopédie in good condition has been purchased. A valuable collection of the publications of the early English Text Society has been presented to the Library by the Hon'ble Whitley Stokes, C.S.I.

University Library.

During the past year certain changes have been made in the regulations of the University.

Changes in the regulations.

The following alterations have been made in the particulars to be filled in by candidates in the form of application for admission to the F. A. and B. A. Examinations:—

(1.) F. A. Application.

The words "whether he has appeared at the First Arts Examination of any previous year" to be added.

(2.) B. A. Application.

The following particulars to replace the last two:—

"Where to be examined.

"Whether he has appeared at the B. A. Examination of any previous year.

"Subjects in which he desires to be examined—

A Course.

Second language,
Alternative subjects; or,

B Course.

Alternative subject."

The following paragraph has been added to the regulations with regard to the examination for the degree of M.A.:—

"Any Master of Arts may, on payment of a fee of fifty rupees, be admitted to the M.A. Examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the standard prescribed for the degree of M. A., be granted a certificate to that effect. A candidate who fails to pass, or to present himself for examination, shall not be entitled to claim a refund of his fee."

The following amended paragraph has been substituted for paragraph 8 of the Regulations for the First Medical Examinations:—

"Any passed student of any Vernacular School of Medicine, if recommended by the Principal of an affiliated Medical College for distinguished merit, may be admitted to this examination on producing certificates to the following effect:—

"(*a.*) Of having passed the F. A. Examination of the University.

"(*b.*) Of having completed his nineteenth year.

"(*c.*) Of having passed the final examination of the Vernacular School of Medicine with marked distinction.

"(*d.*) Of having, subsequently to qualifying in the vernacular classes, been engaged for one year in the study of Medicine and Surgery, and during that time of having attended in a School of Medicine, recognized by the Syndicate, a course of lectures in each of the following subjects:—

"Anatomy.	"Botany.
"Physiology.	"Chemistry."

The following gentlemen have been appointed Fellows of the University by His Excellency the Governor General in Council:—

The Hon'ble H. S. Cunningham.	C. J. Lyall, Esq., B.A., C.S.
The Hon'ble H. T. Prinsep.	W. T. Blanford, Esq., F.R.S., F.G.S.
The Hon'ble G. H. P. Evans.	W. C. Bonnerjee, Esq.
C. E. Bernard, Esq., C.S., C.S.I.	Dr. Sourindromohun Tagore.
The Hon'ble Mohini Mohun Roy.	The Rev. J. Robertson, M.A.
Colonel F. S. Stanton, R.E.	A. Pedler, Esq.
D. M. Barbour, Esq., C.S.	A. E. Gough, Esq.

A statement of receipts and disbursements, from 1st April 1877 to 31st March 1878, is subjoined. It will be observed that certain sums included in last year's disbursements, but which were spent after the 31st of March 1877, appear again in the disbursements of this year. This is in accordance with the recommendation of the Government auditor.

Statement of Receipts and Disbursements of the Calcutta University from 1st April 1877 to 31st March 1878.

RECEIPTS.	Rs. A. P.	Rs. A. P.
Balance on the 31st of March 1877	.....	3,318 0 7
Amount received as an advance for the current expenditure of the year	.....	10,000 0 0
FEES.		
Entrance Examination	27,250 0 0	
First Examination in Arts . .	15,820 0 0	
B A. Examination	6,840 0 0	
Sambhuchandra Nandi	30 0 0	
Honors in Arts and M. A. Examination ..	3,150 0 0	
B. L. Examination	1,830 0 0	
Honors in Law	100 0 0	
Second M B Examination	300 0 0	
„ L. M S Examination	2,275 0 0	
First M B Examination . .	440 0 0	
„ L M. S Examination	2,080 0 0	
B C E Examination .. .	300 0 0	
One candidate for ditto under special provision	30 0 0	
L. C. E. Examination	600 0 0	
		61,045 0 0
Fine	83 0 0	
Fees for duplicate certificates	74 0 0	
Contribution to the Gown Fund	225 0 0	
Proceeds from the sale of Publications	90 4 0	
Ditto ditto durma mats	25 0 0	
		497 4 0
TOTAL Rs ..	... .	74,860 4 7

DISBURSEMENTS.	Rs. A. P.	Rs. A. P.
Paid on account of Salaries ...	6,692 0 0	
„ „ Medical Scholarships ...	1,936 0 0	
„ „ Calendar ...	800 0 0	
„ „ Municipal Taxes ..	686 4 0	
„ „ Stationery ..	1,023 4 3	
„ „ Contingencies	6,009 13 7	
„ „ Remuneration to Examiners	40,772 12 0	
Amount awarded to Registrars . ..	1,200 0 0	
„ „ to 2nd Clerk ..	120 0 0	
„ transferred to Library Fund	1,500 0 0	
Informal applications with fees returned ..	130 0 0	
Gold Medal and Prizes . ..	615 5 4	
		61,485 7 2
Amount remitted to the General Treasury as per Sub-Treasurer s Receipt No. 16–14o7, dated 8th November 1877 ..	.....	10,000 0 0
Balance in the Bank ...	.....	3,374 13 5
TOTAL Rs. ..	..	74,860 4 7

Dr. *Account, Premchand Roychand Studentship Fund.* *Cr.*

	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
To Balance on the 31st March 1877...	...	6,465 8 1	By Cheques paid for Studentships ...	8,150 0 0	
„ Interest on Government Securities	9,906 14 2		„ Commission	24 12 4	
„ Studentship Examination fees ...	224 0 0		„ Remuneration to Examiners ...	700 0 0	
		10,130 14 2			8,874 12 4
			Balance in the Bank ...	...	7,721 9 11
TOTAL Rs. ...	...	16,596 6 3	TOTAL Rs. ...	...	16,596 6 3

Dr. *Account, Duff Memorial Fund.* *Cr.*

	Rs. A. P	Rs. A. P.		Rs. A. P.	Rs. A. P.
To Balance on the 31st March 1877...	...	436 5 6	By Scholarships	720 0 0	
„ Interest	...	865 0 10	„ Commission	2 2 7	
					722 2 7
			Balance in the Bank ...	...	579 3 9
TOTAL Rs. ...	...	1,301 6 4	TOTAL Rs. ...	...	1,301 6 4

Dr. *Account, Tagore Law Professorship.* *Cr.*

	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
To Balance on the 31st March 1877	...	4,224 12 0	By Professor's salary ...	11,666 10 8	
„ Interest	...	11,348 10 0	„ Cost for printing Lectures ...	1,217 8 0	
			„ Commission	28 5 11	
			„ Renewing fee	2 0 0	
			„ Advertisement	98 0 0	
					13,012 8 7
			Balance in the Bank ...	...	2,560 13 5
TOTAL Rs. ...	...	15,573 6 0	TOTAL Rs. ...	...	15,573 6 0

Dr. *Account, Ishan Scholarship Fund.* *Cr.*

	Rs. A. P.		Rs. A. P.
To Balance on the 31st March 1877	418 8 10	By Scholarship	450 0 0
„ Interest	556 11 6	„ Commission	1 6 4
		Balance in the Bank ...	523 14 0
TOTAL Rs. ...	975 4 4	TOTAL Rs. ...	975 4 4

Dr. *Account, Library Fund.* *Cr.*

		Rs. A. P			Rs. A. P.
To Balance on the 31st March 1877 ...	...	3,081 9 5	By Cost of purchasing new books ...	...	2,565 5 9
„ Transfer from General Fee Fund ...	...	1,500 0 0	„ Cost for binding books ..	...	15 0 0
			„ Cooly hire ...	...	1 0 0
			Balance in the Bank	...	2,000 3 8
TOTAL Rs.	...	4,581 9 5	TOTAL Rs.	...	4,581 9 5

Dr. *Account, Radhakanta Memorial Fund.* *Cr.*

		Rs. A. P.			Rs. A. P.
To Balance on the 31st March 1877 ...	...	219 14 7	By Cost of a gold medal ...	...	101 6 10
„ Interest	...	120 0 0	„ Commission . .	...	0 4 10
			Balance in the Bank	...	238 2 11
TOTAL Rs.	...	339 14 7	TOTAL Rs.	...	339 14 7

Dr. *Account, Mouat Testimonial Fund.* *Cr.*

	Rs.	A.	P.		Rs.	A.	P.
To Balance on the 31st March 1877	420	0	1	By Amount paid for a gold medal	100	14	6
„ Interest	90	0	0	„ Commission	0	3	
				„ Renewing fee	1	0	0
				Balance in the Bank ...	407	13	11
TOTAL Rs. ...	510	0	1	TOTAL Rs. ...	510	0	1

Dr. *Account, Ritchie Memorial Fund.* *Cr.*

	Rs.	A.	A.		Rs.	A.	P.
To Balance on the 31st March 1878 ..	211	3	5	By Balance in the Bank	211	3	5

Dr. *Account, Vizianagram Scholarship.* *Cr.*

	Rs. A. P.		Rs. A. P.
To Balance on the 31st March 1877	500 0 0	By Amount paid on account of Scholarship ...	600 0 0
„ Amount received from Raja Suttchurn Ghoshal, Bahadoor	600 0 0	Balance in the Bank ...	500 0 0
TOTAL Rs. ...	1,100 0 0	TOTAL Rs. ...	1,100 0 0

Dr. *Account, Harischandra Prize Fund.* *Cr.*

	Rs. A. P.		Rs. A. P.
To Interest	120 0 0	By Commission	0 4 10
		Balance in the Bank ...	119 11 2
TOTAL Rs. ...	120 0 0	TOTAL Rs. ...	120 0 0

The Syndicate for the coming year is constituted as follows:—

A. W. Croft, Esq., M.A. ... ..
The Hon'ble J. O'Kinealy, M.A., C.S. } In Arts.
Anundcmohan Bose, Esq. ... ...
The Hon'ble Romeshchundra Mitra ... In Law.
Dr. T. E. Charles ... ... „ Medicine.
T. S. Isaac, Esq. ... ... „ Engineering.

It is recommended that the Faculties for 1878-79 be constituted as follows:—

ARTS

President.

A. W. CROFT, ESQ., M A.

Members:

The Hon'ble the Lieutenant-Governor of Bengal.
The Hon'ble the Lieutenant-Governor, North-Western Provinces.
The Hon'ble the Lieutenant-Governor of the Punjab.
The Right Rev. the Lord Bishop of Calcutta.
Major-General the Hon'ble Sir E. B. Johnson, K.C.B.
The Hon'ble Sir John Strachey, K.C.S.I.
The Hon'ble A. Rivers Thompson, C.S.I., C.S.
The Hon'ble Sir A. J. Arbuthnot, K.C.S.I.
Pandit Iswar Chandra Vidyasagar.
H. S. Reid, Esq., C.S.
J. Sutcliffe, Esq., M.A.
The Rev. K. M. Banerjea, D.L.
S. B. Partridge, Esq., F R.C.S.E.
C. U. Aitchison, Esq., C.S.I.
J. W. McCrindle, Esq., M.A.
Rai Rajendra Lala Mitra, Bahadoor,, D.L.
Moulvi Abdool Luteef, Khan Bahadoor.
Raja Harendra Krishna, Bahadoor.
The Hon'ble L. S. Jackson.
Rai Juggadananda Mookerjee, Bahadoor.
The Rev. W. C. Fyfe.
Baboo Peary Chand Mitra.
The Hon'ble Whitley Stokes, C.S.I.
H. F. Blanford, Esq.
Baboo Bhoodeb Mookerjee, C.I.E.
Baboo Prasanna Kumar Sarvadhikari.
The Most Rev. W. Steins, D.D.
The Rev. J. P. Ashton, M.A.
J. Sime, Esq., B.A.
A. P. Howell, Esq., C.S.
Rev. J. Trafford, M A.
C. H. Tawney, Esq., M.A.
The Hon'ble W. Markby.
A. O. Hume, Esq., C.B., C.S.
The Hon'ble T. H. Thornton D.C.L., C.S.I.
C. A. Elliott, Esq., C.S.
Major W. N. M. Holroyd.

Colin Browning, Esq., M.A.
R. T. H. Griffith, Esq., M.A.
Baboo Bapudev Shastri, C.I.E.
Raja Siva Prasad, C.S.I.
J. W. Sherer, Esq., C.S.I., C.S.
H. G. Keene, Esq., C.S.
J. D. Sandford, Esq., M.A, C.S.
K. Deighton, Esq, B.A.
A. S. Harrison, Esq., B.A.
C. B. Clarke, Esq., M.A.
Baboo Mahendralal Sircar, M.D.
A. C. Lyall, Esq., C S.
J. Beames, Esq., C.S., LL.D.
W. W. Hunter, Esq., B.A., LL.D., C.S.
Major H. S. Jarrett.
Rev. R. Jardine, B.D., D.S.C.
The Rev. S. Dyson.
The Rev. C. E. Vines, B A.
Baboo Durgachurn Law.
Baboo Gourdas Bysack.
H. L. Dampier, Esq., C.S.
The Rev. J. Wenger, D.D.
Moulvi Kabir-Uddin Ahmed.
Baboo Krishna Kamal Bhattacharyya, B.L.
B. D. Colvin, Esq., B.A.
Baboo Umes Chandra Dutt.
The Rev. M. A. Sherring, M.A.
H. J. Reynolds, Esq., B.A C.S.
A. Colvin, Esq., C.S.
L. H. Griffin, Esq., C.S.
H. B. Medlicott, Esq, M.A., F.G.S.
F. S. Growse, Esq., M.A., C.S.
The Hon'ble J. O'Kinealy, C.S.
M. S. Howell, Esq., B.A., C.S.
The Hon'ble Moharaja Jotendro Mohan Tagore.
Raja Joykissen Das, C.S.I.
P. Hordern, Esq., B.A.
J. C. Nesfield, Esq., M.A.
Syed Ahmed Khan, C.S.I.
Munshi Ramchandra.
V. Ball, Esq., M.A.
Thakur Giriprasad of Baiswan.
H. Blochmann, Esq., M.A.
Baboo Khim Singh Bedi.
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The undermentioned gentlemen have conducted the University Examinations for 1877-78:—

Entrance Examination.

English ... ... M. J. White, Esq.
J. K. Rogers, Esq.
Rev. C. Jordan.
S. V. Pope, Esq.

Sanskrit and Bengali	Baboo Nilmani Mookerjea. „ Somnath Mookerjea. „ Nobin Chunder Chatterjea. Pandit Bireshur Bidyaratna.
Hindi and Uriya	Rev. Dr. K. M. Banerjea.
History and Geography	W. Young, Esq. Rev. K. S. Macdonald. Rev. C. Baumann. J. Wilson, Esq.
Mathematics ...	Rev. G. H. Rouse. A. M. Nash, Esq. Rev. J. P. Ashton. E. D. Archibald, Esq.

First Arts and B. A. Examinations.

English ...	K. Deighton, Esq. Rev. S. Dyson.
Sanskrit ...	Rev. Dr. K. M. Banerjea. Pandit Maheschandra Nyaratna.
History ...	E. Roper Lethbridge, Esq. Rev. W. C. Fyfe.
Mathematics ...	J. Eliot, Esq. W. Griffiths, Esq.
Moral Science ...	Rev. J. Robertson. R. Parry, Esq.
Physical Science ...	J. Willson, Esq. S. A. Hill, Esq.
Zoology ...	R. Lydekker, Esq.
Botany ...	Dr. George Watt.

For Entrance, First Arts, and B. A. Examinations.

Latin and Greek	The Very Rev. Father Lafont. F. Biden, Esq.
Arabic, Persian, and Urdu	H. Blochmann, Esq.

Honor and M. A. Degree Examination.

English ...	K. Deighton, Esq. Rev. S. Dyson.
Sanskrit ...	Rev. Dr. K. M. Banerjea. Pandit Maheschandra Nyaratna.
History ...	Rev. W. C. Fyfe. W. T. Webb, Esq.
Mathematics ...	J. Eliot, Esq. W. Griffiths, Esq.
Philosophy ...	Rev. J. Robertson. R. Parry, Esq.
Physical Science ...	J. Willson, Esq. S. A. Hill, Esq.
Botany ...	Dr. George Watt.
Geology ...	R. Lydekker, Esq.

Premchand, Roychand Studentship Examination.

English ...	... W. T. Webb, Esq.
History ...	... Rev. W. C. Fyfe.
Mixed Mathematics	... A. M. Nash, Esq.
Pure Mathematics ...	... W. Booth, Esq.
Philosophy ...	... Dr. Prasannakumar Ray.
Physical Science ...	... J. Eliot, Esq.
Sanskrit ...	... Rev. Dr. K. M. Banerjea.

B. L. Examination.

W. F. Agnew, Esq.
Baboo Rashvihari Ghosh.

Honors in Law.

The Hon'ble Justice Markby.
The Hon'ble Justice Romeshchunder Mitter.

Medicine.

Anatomy	Dr. W. J. Palmer.
Botany	Dr. George Watt.
Physiology and Comparative Anatomy	Dr. E. Lawrie.
Surgery and Ophthalmic Surgery	Dr. K. McLeod.
Materia Medica	Dr. A. Crombie.
Medicine and Midwifery ...	Munshi Tameez Khan, Khan Bahadur.
Pathology and Hygiene ...	Dr. McConnell.
Medical Jurisprudence ...	Rai Kanailal De, Bahadur.
Chemistry	A. Pedler, Esq.

Honors in Midwifery and Surgery.

Dr. McConnell.
Dr. C. Gayer.

Engineering.

Engineering	H. Joll, Esq. S. F. Downing, Esq.
Mathematics	W. Griffiths, Esq.
Physical Science	A. Pedler, Esq.
Drawing	H. H. Locke, Esq.

CHARLES H. TAWNEY,

Registrar.

The 23rd April 1878.

Number of Candidates at University Examinations, and the number passed in each year since 1857.

YEAR.	Entrance.		First Examination in Arts.		Bachelor of Arts.		Master of Arts.		Licence in Law.		Bachelor in Law.		Doctor in Law.		Licence in Medicine and Surgery.				Bachelor in Medicine.				Doctor of Medicine		Licence in Civil Engineering.		Bachelor in Civil Engineering.	
															First Examination.		Second Examination.		First Examination.		Second Examination.							
	No. of candidates.	No passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed	No of candidates.	No. passed.	No of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No. of candidates.	No. passed.	No of candidates.	No. passed.
1857 ...	244	162	...	...	..	..	...	..	...	...	..	.	...	..	12	12	..	...	...	..	...	...	..	..	...	...	...	...
1858 ...	464	111	...	...	13	2	..	...	...	...	19	11	...	...	40	24	...	..	...	...	.	...	..	.	.	..	..	..
1859*	1,411	583	...	.	20	10	.	...	...	...	20	3	...	...	31	12	...	...	...	...	..	...	...	...	...	...	...	...
1860 ...	808	415	...	...	65	13	..	...	...	...	22	10	...		31	13	..	...	...	...	...	..	...	.		...	...	...
1861 ...	1,058	477	163	97	39	15	1	...	7	2	17	14	...	...	16	7	20	14	...	...	...	...	...	...	10	6	...	...
1862 ...	1,114	417	220	99	34	24	3	...	16	8	13	13	...	...	33	18	17	7	...	...	...	...	1	1	18	14	...	...
1863 ...	1,307	690	272	149	35	25	7	6	19	9	15	9	...	.	35	16	19	14	...	...	...	...	2	2	..	..	..	...
1864 ...	1,396	702	321	151	66	30	8	3	1	1	22	19	...	..	42	22	25	11	...		...	...	2		10	5	...	...
1865 ...	1,500	510	446	202	82	45	15	11	7	5	17	17	...	...	34	14	20	18	2	2	...	...	1	1	5	2	...	..
1866 ...	1,350	638	426	131	122	79	18	15	17	13	22	11	.	...	35	10	26	20	5	5	...	...		...	2	..	...	..
1867	1,507	814	388	188	141	60	39	22	17	14	36	22	...	...	44	17	18	15	2	1	2	2	...	...	6	6	...	.
1868 ...	1,734	892	423	196	212	99	25	15	10	3	73	51	..	...	45	6	13	11	2	1	4	3	..	...	3	2	..	..
1869	1,730	817	520	225	174	77	29	18	32	13	98	58	...	...	61	27	20	19	3	2	2	2	...	...	7	4	1	1
1870 .	1,905	1,099	540	233	210	98	32	24	26	18	87	74	.	...	56	42	7	5	4	4	1	1	...	...	9	3	...	..
1871 .	1,902	767	507	204	212	84	39	35	27	12	83	51	...	...	58	38	29	27	2	2	2	1	...	...	12	2	1	...
1872 .	2,141	938	560	220	232	100	32	24	58	17	100	21	..	...	68	29	42	27	2	...	5	3		...	14	7	2	1
1873 ...	2,544	848	539	305	242	126	30	20	93	44	137	72	...	...	77	31	48	23	1	.	4	2	..	...	18	2	4	1
1874 ...	2,254	966	533	193	212	92	57	32	65	46	103	79	...	...	113	34	47	36	6	4	2	1	...	...	22	2	2	..
1875 ...	2,373	838	575	182	217	90	38	18	..	...	71	40	...	..	155	31	42	13	11	7	1	...	...	..	16	6	4	3
1876 ...	2,425	1,355	756	344	281	73	38	24	...	...	86	54	...	.	171	70	55	10	14	9	5	3	...	...	12	5	9	3
1877 ...	2,720	1,166	791	253	287	144	49	31	...	...	83	61	2	2	196	46	60	23	23	9	8	7	...	...	24	8	10	4
1878 ...	...	..	...	..	228	68	62	28	...	...	61	29	..		104	60	91	34	22	17	10	7	...	..	..	...	...	...

* Two Entrance Examinations in 1859. † One under special provision.

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